

Kenneth J. Rumments

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Summary

Dedicated and accomplished award-winning information technology professional with a broad skill set, adaptability, affable, with an ability to communicate complex ideas into easily understood concepts.

Experience earned from my many years working with diverse people, in diverse teams, for companies in many industries from healthcare to manufacturing to marketing and more.

Whether it is sitting with clients, listening carefully, to organizing and leading a team to produce a better outcome, my track record of consistently producing stands for itself. Comfortable administrating or being on point, my skills ensure that any project will benefit.

Proven track record designing and writing sophisticated systems, applications, and solutions, integrating various data sources, producing outcomes that include analytical reports, research, dashboards, office automation, with an eye to security and penetration testing.

Current Expertise

ColdFusion 2016 / 2018	Microsoft SQL Server	Python
JavaScript	Oracle DB	PHP
CSS	Git	Bootstrap
HTML5	New Relic	VSCode
AJAX	CF Builder	Eclipse
SQL	Adobe CS	Splunk
Microsoft 365 suite	ColdFusion Builder	CMS

Previous Experience / Exposure

Java, Microsoft 365 and Software, OOP programming, Cobol / Cobol II, Focus, Model 204, Basic, Assembler, C, IMS, JCL, VSAM, C, C++, 4D, NoSQL, InfoEd, Selenium Automated Testing, Splunk, New Relic Monitoring, Windows applications, Apache

Unique, programming-related skills:

- Translates abstract concepts and ideas into usable business solutions.
- Team leader skills in Project Management and Coordination.
- A focus on security, data integrity, and compliance using KALI Linux tools
- Mastering new languages and paradigms exceptionally fast.
- Broad pool of Computer Science, Analysis, AI and Methods.
- Capable of communicating sophisticated ideas to non-technical clients easily.
- Knowledge & Experience OOP vs Functional vs Procedural Programming

Professional Background

Programmer / Applications Architect

Icahn School of Medicine at Mount Sinai – New York City

August 2004 – Sept 2019

Full stack development of systems and applications ranging from intake to data collection for research and analytics. Two awards, one for superior customer service in providing solutions, one a CIO award for going the extra mile for my employer. Self-managing needing little direction or oversight to get tasks done on time or early, employing a wide range of experience and knowledge.

- o Advised and recommended solutions, helped coworkers with issues, used wide range of tools and dashboards to monitor progress. Analysis of solutions presented to assist in deciding purchasing of technologies, cost verses benefits, reporting, and progress tracking of various application development and problem ticketing.

- o Rewrote 4D legacy system containing student information, acquired the data, established MSSQL solutions, decoded the encrypted information, integrated the package and delivered the solution thus allowing decommissioning mimicking the look, feel and behavior in the browser.

- o Achieved 3 million emails approved with consensus in the first year with custom database solution, a front end for management, a consensus system to align department participation and integrating with Lyris software.

- o Heads of five hospitals had an emergency, I stepped forward managing my part of a team creating barcoding application, accessing Oracle, creating custom PDFs, writing images to Avery labels, successfully generating 30,000 barcodes, helped to coordinate their delivery, meeting the challenging needs and timeline.

- o Successfully automated manual method of generating 300+ reports into an application, using MSSQL and Oracle, assembling information, formatted into spreadsheets, and with a custom tracking system, maintained disbursement to various end users – written, tested and installed in less than a week.

Comfortable with many management styles, managing and leading projects, always answering with creative cost-effective solutions. Efficient use of tools, and always willing to lend a hand to help coworkers be successful in their tasks adding experience and skills when needed. Legacy code, integrations, system design from the ground up using any data source, RESTful API, fully commented and documented, familiar with Agile, version control, front ends to back end and server, new technology comfortably adapted.

(C) Systems LLC., Metropark, NJ, Senior Applications Developer

Aug 2002 – Aug 2003

Modified Fusetalk forums to be integrated with iMIS CRM software. New functionality included notifications, strict balloting, digest emails, synchronization with iMIS. Conversion of FoxPro legacy system to MSSQL application allowing business to collect B2B data for trade publication. Assisted in maintaining servers while they were on site.

Money Paper LLC., Rye, NY, Programmer / DB Developer

Feb 2002 - Aug 2002

Implemented a RAD rebuild their prime site to handle the sale of their premier financial publication products and DRIP stock purchases for their brokerage area. Development included two shopping cart applications with special parameters needed for the handling of stock orders to insure S.E.C. compliance. Migration and integration with current physical systems and porting of data from old to new working system with new integration of the two systems. Database design in SQL2000, some information imported re-implemented from file maker pro to a SQL solution.

Madison Direct Marketing., Greenwich, CT, Webmaster

Jul 2001 – Feb 2002

Created intranet/extranet to allow employee access to various functions and reports. developed an article editor to manage and disseminate online article content and allow part time workers off site ability to contribute their work. Included various access levels, categorization, release criteria, intranet backend, and article display modules. Maintained three websites, as they were, while redesigning and re-implementing one of them. Fulfilled the daily requests for maintenance, modifications, and information from various company areas. Achievements included a banner ad system, a bulk email system, various custom modules, logins and client tracking, and reporting metrics.

Udefine Inc., New York, NY, Chief Science Officer, Web/SQL Consultant

Sep 2000 - Jun 2001

Design and implemented new technology and solutions for Udefine, a startup company. Along with 3 other investors, created this business intending to open our own company. Skills required ranged from marketing and corporate strategy to planning, programming and licensing a proprietary database. Programming included a CF web-crawler, bulk email system that detected the opening of emails, and a system to send, track and report on collected information. Heavy use of SQL was necessary to meet required goals. A knowledge of VB was needed to guide the creation of a stand alone software component.

MISI Inc., and **12pt Rule Inc.**, New York, NY, ColdFusion Consultant

Jan 1999 – Sep 2000

Wrote ColdFusion applications for www.CancerEducation.com, to assist Paramount Capital with disseminating cancer information. Skills required included making platform decisions, designing software, software to hardware integration, server setup, database design and artwork. A subsystem for administration level users was created. Subsystem included a hierarchy of access depending on level of employment. Integration of our site with Merriam Webster's Medical Dictionary, Reuters news feeds, Real Audio, Physicians' desk reference, Verity search engine, and Cold Fusion. Site also includes a system to send, track and report on customers and registration status. This site has won several minor web awards.

NetValue Inc, Fairfield, CT, Lead Java Consultant

Feb 1997 – Dec 1998

A project specific program was required to re-design the product into a JAVA application. Leading a team of three other consultants, we developed proprietary code for all aspects of the product including the graphical composer, print module, graphic file formats, a document authenticity system, and a print security method. Additional tasks at NetValue included altering an interactive database from JAVA into a Cold Fusion application, oversight of applications that were developed out of house and acquired for in house use.

WebAntics, Astoria Queens, NY, Owner / Webmaster

Oct 1995 – Feb 1997

Full Use of Programming skills coupled with Graphic arts experience to create state of the art web pages for clients such as Master Sound Astoria Recording Studios, Kaufman Astoria Studios, and The New York Coalition for Professional Women In the Arts and Media, as well as a database for the Stage Directors and Choreographers Foundation. Requirements include budget estimates and concerns, negotiating with clients, discovery of client information, as well as an intimate knowledge of the Net and what it can and can't offer. Very strong communication skills coupled with a good sense of organization, and broad experience in the creation and implementation of huge systems to small, allow me to produce top quality work at a reasonable rate for the client while challenging my large skill base.

Educational Background

Bronx High School of Science Bronx, NY
Ocean County College Toms River, NJ
Bernard Baruch College New York, NY

Physics, Biology, Math
Commercial Art/Advertising design
Information Technology, Business

Notables

- Mount Sinai Customer Service Award for “Information Technology Values & Practices”
- Mount Sinai Awarded “CIO Collaboration Award Winner”
- Published work in Daily News & Various publications around the world
- 2001 Bronze CLIO credit
- ColdFusion Projects on GitHub

Website

WWW.RUMMENTS.COM

References

- **Richard Pezzullo - Business Communications and Technology Consultant – Owner NetCentric**

Ken is a brilliant programmer who has been my go-to resource because of his ability to quickly grasp the requirements and provide working solutions that not only perform superbly but anticipate issues that never occurred to the rest of my team. Brilliant, fast, thorough, responsible, and creative, in 20 years of working together he has never failed to surprise and impress.

- **Matt Polaniecki - Assistant Director of Educational Informatics at NYU Langone Health**

Ken is a talented and gifted software engineer. He has a creative vision and completed many complex projects with ease. Truly a great asset to any team!

- **Jessica Moise - Senior Associate Dean for Sponsored Programs at Icahn School of Medicine at Mount Sinai**

I worked with Ken for many years at Mount Sinai. During that time Ken designed and executed a number of reports crucial for the business processes of the grants office post our electronic conversion. Ken was always willing to assist when needed even if it wasn't technically his job. In addition, he was incredibly responsive to any questions; usually getting back to me within a half hour. And he was always willing to trouble shoot if there were any concerns. Ken excels in customer service.

- **Derek Treatman - Director of Technology Solutions at Vital Wave**

Ken is a talented developer, able to mine unstructured databases and create custom views of data when reporting software is not fit for purpose, query system logs to understand system performance, diagnose system issues, and offer helpful insights on improvements. I would always turn to Ken when there was a complicated problem that required thorough investigation.

- **Roger Braman - Senior Director, Project Management – Mount Sinai. Owner at Mullionz, LLC.**

I have known Kenneth Rumments for several years at The Mount Sinai Health System. Kenneth has always impressed me with his dedication to his customers and with the skills that he brings to his work. He is very detail oriented and is very focused on keeping his customers satisfied. Kenneth often goes above and beyond the original design and presents his end users with a functional and an easy to use user interface and all within his original timeline. I would highly recommend Kenneth.

- **Diana Laskaris – Lawyer, Food, Travel, Business and Creative Writer**

It is a pleasure to recommend Ken, an extremely gifted technologist, programmer, and all-around creative thinker. Ken is a great problem-solver as well as reliable resource. His insight as well as skill make him a go-to person suitable for many projects and areas of expertise. Beyond his outstanding background, experience and skills, Ken is a really great person. He's likable, easy to work with, extremely capable of working on his own but also an excellent team player. His sense of humor and kindness help soothe fragile egos and diffuse tense situations. Ken is the kind of person you want in your organization, on your team and in your life