VIJAY KUMARASAMY

FRONT-END WEB DEVELOPER

CONTACT DETAILS

Location: Conshohocken, PA **Email**: prasaad.vijay@gmail.com

Portfolio: https://ktvprasaad.github.io/vj/ **LinkedIn**: https://www.linkedin.com/in/ktvp/

Phone: 302 442 3252

SUMMARY

Highly skilled Mainframe Lead Developer upskilled to a Web Developer. Now open to challenges building great software with cutting-edge technologies.

SKILLS

Technical Skills

Languages - JavaScript, Node.js Express, HTML5, CSS3, Sass, Ajax, jQuery, JSON, DOM, React, Redux, Bootstrap, COBOL, JCL, VSAM, CICS, REXX.

Tools - Visual Studio, Parcel, Wireframe, Postman, Babel, File-aid, Dump master, Insync, SPUFI,

Version Control - GitHub, Endevor, Librarian **Database** - Db2, Oracle, PostgreSQL, MongoDB

Operating System - Windows, Unix, Z/OS

Professional Skills

Problem-solving Collaboration Decision Making Time Management Leadership

EDUCATION

CareerFoundry

Full Stack Web Development September 2019 - April 2020

McIntire School of Commerce, University of Virginia

Executive Certificate in Management September 2017 - November 2018

Government Arts College, Bharathiyar University

Master of Science June 2002 - May 2004

Government Arts College, Bharathiyar University

Bachelor of Science July 1999 - May 2002

PROJECTS

Web Developer

Webflix - A Movie App October 2019 - January 2020

- Developed RESTful Web Services using Node.js, Express, and MongoDB.
- Implemented JSON Web Token for authentication and to securely communicate JSON objects.
- Modeled business logic relating Mongoose and tested utilizing Postman.
- Applied React and Redux in building the Single Page Application on the client-side.
- Styled with Bootstrap for a responsive design.
- Deployed the source code in GitHub and hosted in Heroku.

EXPERIENCE

Mainframe Lead & Developer (Works Remotely 100%)

Cognizant's Communication Media Technology Client February 2018 - Present

- Responsible for requirement gathering from Product Owners.
- Leads the offshore team and accountable for the Project Deliverables.
- Enhances programs for a complex medical application for the nurse aide.
- Collaborates with the users during user acceptance testing and deploys the project on time with zero defects.

Mainframe Developer & Support (Worked Remotely 20%)

Cognizant's Retail Client October 2016 - January 2018

- Led a three-person in optimizing the critical financial jobs to correct the errors reducing the tickets by 21% and enhancing resource productivity.
- Responsible for collaborating with the stakeholders, prioritizing the projects, and the production issues.

Mainframe Developer & Support (Worked Remotely 20%)

Cognizant's Health Care Client February 2014 - September 2016

- Generated reports through complex queries for the business owners to make critical decisions.
- Enhanced COBOL programs that involved cross technologies like XML and Java.
- Led a four-person team and mentored during technical challenges.

Mainframe Developer, QA & Support

Cognizant's Banking & Financial Services Clients June 2006 - December 2013

- Analyzed many complex programs, drafted design, developed COBOL-DB2 and CICS modules, created unit case documents, set up test data, and performed unit testing. Ensured 100% code coverage using REXX tools.
- Streamlined adhoc processes through a set of programs and jobs to them trigger based on the user request, thus reduced the production tickets by 5%.
- As a Quality Analyst, set up test data and performed an exhaustive range of test cases, and logged defects in JIRA.