

# VIJAY KUMARASAMY

## FRONT-END WEB DEVELOPER

### CONTACT DETAILS

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### OBJECTIVE

Highly skilled Mainframe Lead Developer upskilling himself into a web developer. Open to challenges to build great software with cutting-edge technologies.

### SKILLS

#### Technical Skills

**Front-end** - HTML5, CSS3, Sass, Ajax, jQuery, JSON, DOM, React, Redux, Bootstrap.

**Languages** - JavaScript, NodeJS, ExpressJS, COBOL, JCL, VSAM, CICS, REXX.

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

**Version Controller** - GitHub, Endeavor, 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

### EXPERIENCE

#### Mainframe Lead & Developer

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.
- In the annual maintenance project, configures business rules without prior hands-on experience. Enhances programs for a complex application. Collaborates with the users during UAT and deploys the project on time with zero defects.

#### Mainframe Developer & Support

Cognizant's Retail Client  
October 2016 - January 2018

- Led a 3-person in optimizing the critical financial jobs to correct the errors by themselves. It reduced the tickets by 21% and enhanced resource productivity.
- Responsible for collaborating with the stakeholders, prioritizing the projects, and the production issues.
- In a data discrepancy of hundreds of products, built a process to sync data between the databases through a complex set of programs and jobs, and saved thousands of dollars.
- Analyzed the intricate legacy application that changes the dollar-quantity values dynamically, provided a quick workaround to assist the producers to determine the broadcasting strategy, and saved thousands of dollars.

#### Mainframe Developer & Support

Cognizant's Health Care Client  
February 2014 - September 2016

- Responsible for the support tasks and fix production issues in critical applications.
- Generated reports through complex queries for the business owners to make critical decisions.
- Enhanced COBOL programs that involved cross technologies like XML and Java.
- Assisted the Java development and QA teams in setting up test data related to legacy tools.
- Led 4-person team and mentored during technical challenges.

#### Mainframe Developer, QA & Support

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

- In maintenance tasks, 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.
- During tax seasons, built many adhoc programs to update shareholders' sensitive details and others, and delivered within the strict deadlines.
- Streamlined adhoc processes through a set of programs and jobs to trigger based on request. It reduced the production tickets by 5% and lessened manual intervention.
- Optimized COBOL programs and DB2 queries, assimilated into a single reusable program and saved thousands of dollars.
- As a Quality Analyst, set up test data and performed an exhaustive range of test cases, and logged defects in JIRA.