VIJAY KUMARASAMY

FRONT-END WEB DEVELOPER

OBJECTIVE

Mainframe developer, off late started decoding himself into a web developer. Result-oriented and attention to detail, keen to contribute experience that includes analytical skill, automation, optimization and team management. Continuous learner opens to challenging opportunities to build great software products with upskilled cutting-edge technologies.

SKILLS

Front-end - HTML5, CSS3, SASS, SCSS, AJAX, jQuery, JSON, DOM, ReactJS, 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, Endevor, Librarian
Database - Db2, Oracle, PostgreSQL, MongoDB
Operating Sytem - Windows, Unix, Z/OS

EDUCATION

CareerFoundry
FULL STACK WEB DEVELOPMENT | SEP 2019 - APR 2020

McIntire School of Commerce, University of Virginia
EXECUTIVE CERTIFICATE IN MANAGEMENT | JUNE 2006 - JUNE 2010

Government Arts College, Bharathiyar University
MASTER OF SCIENCE | JUNE 2002 - MAY 2004

Government Arts College, Bharathiyar University
BACHELOR OF SCIENCE | JULY 1999 - MAY 2002

CONTACT DETAILS

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WORK EXPERIENCE

Mainframe Lead
PEARSON | FEB 2018 - PRESENT

- Responsible in requirement gathering from Product managers.
- Leads offshore and accountable on project deliverables..
- Configure business rules for various exam levels using Cognos Powerhouse scripting tools.
- Analyzes complex COBOL programs, enhances and unit tests. Ensures zero defect and zero variation throughout the development, testing processes between cross technology applications and project deliverables respectively.

Mainframe Developer & Support
QVC INC| OCT 2016 - JAN 2018

- Lead offshore team in building an automated process in a critical financial application.
- Enhanced COBOL programs and fixed bugs of the production issues,
- Responsible to prioritize enhancements and production issue tickets..
- Built automated process to sync data in the Oracle database from DB2 through a complex set of COBOL-DB2 programs and MQ.
- Analyzed intricate legacy system of a super critical dynamic application that assists the producers to make decision on show planning and broadcast the shows accordingly.

Mainframe Developer & Support
EXPRESS SCRIPTS INC| FEB 2014 - SEP 2016

- Analyzed complex COBOL-DB2 program, enhanced programs in critical applications like DOD and provided resolutions to the production issues.
- Generated reports through complex DB2 queries.
- Enhanced COBOL program that involved cross technologies like XML and Java applications.
- Collaborated with Java development team & QA team during integration testing by setting up test data through legacy tools.
- Mentored and guided team during technical challenges.

Mainframe Developer, QA & Support
SALLIE MAE & BNYM| JUN 2006 - DEC 2013

- Analyzed complex programs, prepared design document, developed COBOL-DB2 and CICS programs, created unit cases documents, set up test data and performed unit testing.
- Ensured zero defect through code coverage tools built on REXX.
- Built numerous programs to generate report & programs to make data modification on critical applications.
- Automated adhoc processes through a new set of COBOL-DB2 programs and with on-demand schedule JCL jobs on ESP.
- Optimized COBOL and DB2 queries and assimilated into a single reusable program to complete on time to meet the SLA.
- As a Quality Analyst, did test data setup and performed manual testing for the exhaustive test scenarios and logged defects in JIRA.