JOEY DOUGLAS WILLS
Application Developer
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PROFESSIONAL EXPERIENCE

KEY SKILLS

LANGUAGES: Typescript, JavaScript, HTML, CSS, JAVA;

FRAMEWORKS: Angular, Karma, Bootstrap, React, Redux, REST, Node.js, Spring Boot, Mockito;

SOFTWARE/TOOLS: Cygwin, GIT, Bitbucket, PostMan, Confluence, JIRA, Jenkins, Docker;

METHODOLOGIES: Agile, Scrum, Kanban, IBM toolchains, continuous integration/continuous delivery (CI/CD), developing user stories, test cases for TDD; Pair programming, test driven development (TDD), user personas, user empathy maps, as is scenario mapping big idea generation & prioritization, assumptions and risk mapping defining MVPs and current/future goals;

ASSIGNMENT HISTORY

01/2021 - To Date

CGI Federal Angular TypeScript Mobile WebApp Project: Worked remotely with team members to convert ReactJS Redux WebApp and add new functionality to Angular TypeScript WebApp. Took part in breakout and design meetings. Help ensure conversion was designed to spec of company's DPL (Design Patten Library). Participated in Scrum, Agile, and Kanban ceremonies.

Environment: Angular, ag-Grid, ng-Bootstrap, Oracle Java, SQL, REST, GIT, Bitbucket, JIRA, Confluence

03/2020 - 01/2021

CGI Federal ReactJS Mobile WebApp Project: Worked remotely with team members to add new functionality to React Redux app. Implemented new Oracle Java backend services via REST API. Worked with security team to fix code vulnerabilities. Fixed reported REACT bugs; Participated in Scrum, Agile, and Kanban ceremonies.

Environment: React, Redux, Oracle Java, SQL, REST, GIT, Bitbucket, JIRA, Confluence

08/2019 – 03/2020

CGI Federal Cloud Hybrid Orchestration Platform: Worked with remote and local team members to create JAVA Unit Test, Angular Karma Test, add new functionally to existing JAVA and Angular code, and fixed reported JAVA and Angular bugs; Also used Clair Vulnerability Static Analysis tool in Jenkins to find security issues and update docker images based on findings. Helped implement automation trough bash scripting. Participated in Scrum, Agile, and Kanban ceremonies.

Environment: Docker, Angular, Karma, Java, Junit, Mockito, REST, Bash Scripting, Spring Boot, JSON, GIT, Bitbucket, JIRA, Confluence

04/2019 - 04/2019

IBM Full Stack Proof of Concept Project: Created a web application that allowed users to login, edit existing data, and add new data. Used Spring-boot and Hibernate in the backend to communicate with a provided MySQL database. Front-end was built with Angular 7.

Environment: Java, Spring Boot, MySQL, Postman, JSON, GIT, Hibernate, Angular, JavaScript, Typescript, HTML, CSS, NodeJS, Bootstrap.

EMPLOYER HISTORY

08/2019 - To Date

CGI Federal, Lafayette, LA

Application Development Specialist

Work as a team to translate business requirements into workable programming code.

● Frontend Developer-Angular/React

● Application Developer-Java Core

02/2019 - 08/2019

IBM CIC BR, Baton Rouge, LA

Application Development Specialist

Work as a team to solve challenging project work designing, building, testing and supporting technical solutions.

● Application Developer-Java & Web Technologies

● Application Developer-Java Core

05/2017 - 08/2017

Cyber Innovation Center, Bossier City, LA

Intern

Conducted cyber security related policy review research. Worked in small teams. Presented

findings in both oral and written form.

● Studied title authorities and government policy effecting

cybersecurity

- Authored 4, 8 to 13-page short topical papers.

- Worked as a team of 4 to produce and summarize our findings in a 10-page document.

COURSES AND TRAINING

TRAINING:
Garage Bootcamp - IBM
Developing on AWS - Cognixia
Agile training - IBM
Node.js - LearnQuest
Angular - Pluralsight
React - Pluralsight
Angular/Typescript - No Fluff Just Stuff

BADGES:
IBM Cloud Garage Method Developer Bootcamp
IBM Cloud Innovate method Explorer
IBM Agile Explorer
Enterprise Design Thinking Practitioner
Interskill - Blockchain Foundations
Big Data Foundations - Level 1
Data Science Foundations - Level 1
Watson and Cloud Foundations
Cognitive Practitioner
IBM Blockchain Essentials

Education

Bachelor of Science in Computer Information Systems
Northwestern State University of Louisiana, Natchitoches LA

Other Information and Skills

Operating Systems: Advanced: Windows XP, 7, 8, 10; Intermediate: Linux Fedora, Ubuntu, PoP!_Os, VMware, pfSense, TrueNAS; Beginner: OSX;
Software: Advanced: Microsoft (Word, Excel, PowerPoint); Intermediate: Portainer;
Certifications: Word 2013, Excel 2013
Business Knowledge: Communication, Management, Cyber Business Law