Richard W. (Webb) White

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Education

University of South Carolina – Columbia, SC   December 2020

Bachelor of Science – College of Engineering and Computing

Major – Integrated Information Technology

Programming languages

- Java
- JavaScript
- SQL
- PHP
- Python
- TypeScript

IDE's

- IntelliJ
- Webstorm
- VSCode
- Pycharm
- Brackets

Frameworks Used

- Flask application - Python
  - Mantainted and developed flask app as a frontend for cleaning salesforce application
- Fast API - Python
  - Built experimental API using Fast API with SQL Server integrations.
- SpringBoot - Java
  - Built and Maintained many Spring Boot applications for various integrations
- React -TypeScript, JavaScript
  - Built, Maintained, and Upgraded many React applications for internal Business uses.
- CodeIgniter
  - Upgraded one POS System written in php that used CodeIgniter and became very familiar with its uses and setup.

Significant Skills

- Management of 50+ applications.
- Quality Assurance and Unit Testing
- Full Stack Development (SpringBoot & React)
- Deploying Applications via RedHat OKD
- Building and deploying Dockerfiles in Kubernetes Clusters
- Significant knowledge of Flask and Fast API Applications
- Managing and updating SQL Server Databases for Applications.
- Significant Experience with MSAL and Auth0 in React Applications
- Knowledge of building and deploying Google Extenstions

Relevant Experience

Comporium, Tech Park, Rock Hill, SC.   Summer 2020
IT Consultant
- Fixing and maintaining applications for field tech us
- QA and Unit Testing for application fixes
- Minor Java backend application changes
- Frontend application fixes along with HTML form validation
- Building Java Web application via Spring & Thymeleaf for customer billing.

Townsquare Interactive, Charlotte, NC.   Feb 2021 - Dec 2021
Quality Assurance Analyst
- In depth responsiveness testing for websites.
- Leading peer reviews for teammates in less than 4 months working.
- Daily status updates to 100+ coworkers via email.
- Manual testing for SEO as well as Social Media for customers.
- Oversight of design to ensure success of clients.

Comporium, Tech Park, Rock Hill, SC.   Jan 2022- Present
IT Systems Analyst II
- Management of various applications (inhouse & out)
- Full stack development (SpringBoot & React - JS and TS)
- Collaborations with Agile team for multiple projects
- Development of mobile web applications for business users
- Building and Deploying Google Chrome Extension for business uses
- Writing and Deploying Cron Jobs for PHP and JS applications.
- Integrations with IBM AS400 Systems, SQL Server, and MSSQL
- Management and Integration with SalesForce applications.
- In depth documentation of various inhouse and outsourced applications.

Outside Projects

KeywordSeoGenerator
https://www.keywordseogenerator.com/

- Fun side project to mess with Open AI integrations
- Used AWS Amplify for Deployments and CI
- Used Github for Cloud repo storage

Cherokee Boat Club
https://master.d77apkppjl4uz.amplifyapp.com/ (Was never used)

- Home page with small CMS backend system with AWS Amplify
- Built for friend but ended up not using application.
- Used AWS Amplify for Deployments Github for Cloud repo storage