Paul Burge

Full Stack Software Engineer

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EXPERIENCE

GDIT / Decision Point Corp, Remote, Contract to full-time — *Software Engineer*

Nov 2023 to Mar 2025 - Contracted through Insight Global supporting GFM

- Used Java Spring and AngularJS to support and maintain current and legacy systems.
- Collaborated with peers to debug and address errors
- Assisted and accomplished efforts to optimize Oracle database queries (parts of the application went from 15-30 second load times down to 3-5 seconds).
- Developed new API endpoints, new database tables, properly optimized and improved scalability of several endpoints
- Created new factories to utilize services like \$http and \$provide

AccuReg, Remote, Full-time — *Senior Software Engineer*

March 2023 to October 2023

- Used core Java and Angular (v13), along with a proprietary workflow engine to dynamically display data to hospital patients/staff. Also used Maven for build automation tasks.
- Prioritized tasks in order to meet deadlines and solve problems creatively.
- Learned, evaluated, and recommended new technologies. Also created new **components** to be reused throughout the application.
- Responsible for customer bug fix requests and support.
- Used Microsoft Azure DevOps for continuous integration and delivery pipelines.

USPS, Remote, Contract — Software Engineer

July 2022 to Jan 2023 - Contracted through **TEKsystems** supporting **USPS app**

- Demonstrated experience developing enterprise web-based applications using Java Spring and AngularJS with Bootstrap.
- Provided support for legacy systems and migration efforts on both the front end and the back end.
- Wrote code that complied with design specs and met development requirements.
- Conducted reviews and analyses of **microservices** and **REST APIs** to ensure compliance with coding standards.
- Used **Jenkins** for CI/CD.

Language proficiencies and experience:

JavaScript/jQuery

Java (Spring Boot, MVC)

Maven/Gradle

Angular JS/10-13, 17-19

CSS3 (Bootstrap, Foundation)

SQL (MySQL, PostgreSQL, OracleSQL)

Adobe Photoshop, Illustrator

Git & Subversion

Linux (Ubuntu, Arch)

Salesforce (Apex)

Azure DevOps/Jenkins CI/CD pipelines

Agile methodologies

Kubernetes/Docker

Certifications

Active Security Clearance CompTIA Security+ (10/2024 - 10/2027)

Education

Full Sail University B.S. in Web Design and Development (3/2011 to 8/2014)

SAIC, Remote, Contract to full-time — *Software Engineer*

September 2021 to July 2022 - Contracted through KForce supporting DASTO

- Optimized MySQL DB systems for performance and reliability.
- Developed front end using Bootstrap and Angular (v10) and developed back end using Java Spring.
- Used **Maven** for dependency management.
- Worked alongside graphic designers to create new front end components and ensure they're up to specifications.
- Developed and designed **RESTful** services and **REST APIs**.
- Tested and debugged software to keep worked-on applications optimized.
- Complied with standards and organization requirements relative to specific assignments.

Katmai Gov. Services, On-site, full-time — *Software Engineer*

November 2016 to August 2021

- Fixed bugs from existing web applications and implemented enhancements that improved functionality and speed.
- Created ER diagrams (database schemas) with Access to revamp and update legacy databases to improve readability and functionality.
- Redesigned legacy web applications to a more modern UI.
- Involved in the full life cycle of the software design process, including prototyping, proof of concept, design, interface implementation, testing, and maintenance.
- Maintained and supported DoD legacy projects throughout the period of performance using Java Spring, Javascript, AJAX,
 Bootstrap, MySQL/PostgreSQL, and both Maven and Gradle to process each project's specific needs.
- Worked exclusively with the Salesforce platform for a small DoD project (built on Apex – a language based off Java).
- Debugged issues with code, researched possible alternatives to fix any issues, and troubleshooting as necessary was crucial to deploying a product that met government standards.