DAVID FASTJE

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EXPERIENCE

Monster Government Services

Nov. 2020 - Present

Senior Developer

Remote

- · Subject matter expert for security and infrastructure parts of analytics application
- · Researched, designed, and automated security authentication processes for external API communication
- · Investigated all aspects of Tableau security and integrated Tableau authentication into existing system
- · Designed and established branching and quality control practices for Source Control migration

Kinsale Insurance

Feb. 2019 - Nov. 2020

Lead Full Stack Developer

Remote & Richmond, VA

- · Mentored new developers in the use of all technologies in the stack and in design patterns
- · Design and implement financial booking process for insurance policies
- · Established standard agile and development practices Senior Full Stack Developer
- · Maintained and improved Kinsale's primary revenue generating application
- \cdot Identified, diagnosed, and patched performance bottleneck in distributed system Contractor
- · Developed application for company with recent IPO to become SOX compliant
- · Provided guidance in key cloud architecture decisions for designing resilient systems

Capital One Aug. 2017 - June 2018

Software Engineer, Senior Associate

Richmond, VA

- Primary developer for multiple event based microservices
- · Incorporated regression testing into CI/CD pipeline's code quality validation
- · Developed two Java libraries used across multiple teams and applications for security and code reuse
- · Re-tooled product with microservice architecture to comply with security standards
- · Implemented CI/CD pipeline with Jenkins in four microservices

General Motors June 2015 - June 2017

Java Developer

Chandler, AZ

- · Contributed to development of mission critical supply chain and warehousing applications using Java (Spring), SQL, JavaScript (Angular), Batch, Tomcat, WebLogic, IntelliJ, and Eclipse
- · Administered continuous integration and code quality tools for team using Jenkins and Maven
- · Directed branching and merging of code for several simultaneous development life cycles (TFS & SVN)
- · Managed and maintained all WebLogic and Tomcat web application servers for projects
- · Led development of kiosk web application module for warehousing project

Center for Gamma-Ray Imaging

May 2011 - May 2015, 1 Year Hiatus

Research Assistant

Tucson, AZ

- · Validated experimental results by designing and coding Monte-Carlo simulations using MATLAB
- · Acquired and analyzed large data sets from experiments using C, MATLAB, and Labview
- · Presented and published multiple research papers

EDUCATION