

Software Engineer Software Engineer Software Engineer - SAIC Huntsville, AL Work Experience

Software Engineer SAIC - Huntsville, AL August 2018 to Present Worked on an Agile development team collaborating using git in a cleared environment Designed, implemented, and documented Java applications for Windows and Android environments Wrote unit and integration tests for Java and Android applications using JUnit, EasyMock, and Jasmine Peer reviewed code with Bitbucket and mentored junior developers and interns Engaged in the full lifecycle of a feature from requirement gathering to integration Supported integration events with two external hardware teams Supported various live testing events Scrum master of a team of seven integrating with a new hardware system Engaged with the customer to provide process improvements Led the effort of creating an internal testing tool that exercised the API of the distributed system Developed full-stack solutions from configuration management to server integration and display on the Android app

Software Developer PLUS Location Systems - Huntsville, AL March 2017 to August 2018 Worked on an Agile development team collaborating with git Designed, implemented, and documented WPF applications and Angular applications for the Windows and web environment Wrote unit tests for .NET and Angular using Moq and Jasmine Peer reviewed code using VSTS Engaged in the full lifecycle of implementing a customer-driven application Analyzed captured data to help improve location algorithms Worked with improving and maintaining an Entity Framework database Researched capabilities of displaying graphical data on a web interface Assisted in transitioning from Jenkins to VSTS to enable CI/CD

Developed in a full-stack environment from configuration to .NET Framework integration and display on WPF and web interfaces

Education Computer Science / University of Alabama - Huntsville, AL December 2017 Skills .NET, VISUAL STUDIO, ANDROID STUDIO, C#, C++, TYPESCRIPT, JENKINS, OBJECT ORIENTED, OBJECT ORIENTED PROGRAMMING, PYTHON, ANDROID, WPF, JIRA, JUNIT, JAVA, JAVAFX, Git, Javascript

Name: Joseph Vasquez

Email: huynhsandra@example.com

Phone: 5763193358