

ABOUT ME

Web developer interested in cutting-edge technology such as virtual reality, drones, and robotics. Over the course of the last fifteen years, I've administered and managed databases, manual and automated QA, as well as created and developed embedded systems and microcontrollers, to most recently leading and managing mobile Android and IOS application development and deployment.

CONTACT

Mobile:
678-469-9493

Email:
andre@andrejdavis.com

SKILLS

- Jenkins,Gradle, Maven, Apache
- REST
- Cloud: AWS
- Docker
- Fastlane
- Agile
- MVC
- Express
- React Native
- Databases: Mongo,NoSQL, MySQL, DynamoDB
- Version Control: Git, SVN
- Operating Systems: Linux (Centos, Debian, Ubuntu), OSX, Windows
- Development languages: Swift, Objective-C, Java, JS/ES6,
- Development Platforms: Xcode, Firebase, IntelliJ (Jetbrains Suite), Spring Tool Suite
- Cloud: AWS, Azure, Heroku

ANDRE DAVIS

github.com/nastrodamous

EXPERIENCES

LEXIS NEXIS RISK SOLUTIONS August 2017 - Present
SOFTWARE ENGINEER II

Responsible for major infrastructure projects such as taking our existing SVN repo and moving it to a git repository. During this project the manual deploys were changed to be automated so that errors in deploys could not be possible. Migrated the current React Native apps from a forked version of firebase to the newer more modern framework. Updated features for client apps including new permissions screens and updated screens using native iOS code. Added metrics for clients in our iOS SDK, that is used for all of the apps we deploy. Developed a carplay application for clients that takes driving model behavior and customer services and places them at the touch of a button on the car's infotainment screen. I also support the NOC during maintenance windows and when our application goes down.

LEXIS NEXIS RISK SOLUTIONS November 2015 - July 2017
SOFTWARE ENGINEER

Responsible for migrating and modernizing an information management system used by all major insurance companies. This project involved switching operating systems, implementing new web service technologies, automating build processes, version control migration, and adding specific API gateways on a state-by-state basis. This product also requires on-going support and fixes.

CAT ELECTRONICS March 2015 - October 2015
SOFTWARE ENGINEER IN TEST

Responsible for developing test cases around next generation CAT Electronic ECUS. This involved building harness, relays and setting them up for QA automation testing. This testing involved an offshore team and the test were run overnight and a test report was generated.

PANASONIC AUTOMOTIVE June 2014 - March 2015
DVT ENGINEER

Created test cases for certified verification of apple media functionality(iphones,ipods) for the big four automakers. I also created an internal repository that hooked into our test results to automate if a test passed or failed.

EDUCATION

- August 2020 - March 2021 DIGITAL CRAFTS FULL STACK WEB DEVELOPMENT BOOTCAMP
- August 2007 - December 2013 SOUTHERN POLYTECHNIC STATE UNIVERSITY
BS COMPUTER ENGINEERING TECHNOLOGY