

Software Developer Software Developer Software Developer - Deepfield (Nokia) Fenton, MI Work Experience Software Developer Deepfield (Nokia) - Ann Arbor, MI January 2018 to Present Developed caching mechanism for our CI/CD system using docker ? Designed and developed a standardized test fixture storage process ? Implemented tooling in Python which allowed the team to test various product configurations ? Implemented intelligent test executor in Python which decreased our EC2 instance run time by 10x ? Reduced the number of failing tests from ~20% to < 1% Android Developer Samsung (Harman) - Novi, MI October 2017 to December 2018 Developed HVAC application for informationent systems ? Implemented unit test suite using Gradle and Mockito Technical Lead / Software Automation Engineer Samsung (Harman) - Novi, MI May 2016 to October 2017 Led test framework development in C# with team-members located in Michigan, Russia, and India ? Pioneered automation ecosystem to enable end-to-end testing of system Python ? Developed code-generators using Python to allow us to test our modified Android AOSP (C++) ? Developed Tuner(radio) interface in React allowing team-members to test low-level implementation Software Test Engineer Harman International - Novi, MI June 2014 to May 2016 Developed automated-tests in C# to validate infotainment system ? Extended Android CTS test suite to validate extended Android services ? Developed test-suite and system drives for ARMELv7 systems in Python Systems Engineer Internship Harman International - Farmington Hills, MI June 2013 to June 2014 Developed automated CPU/Memory performance tests in LUA ? Integrated, updated and tested an in-house tool for vehicle diagnostic monitoring ? Developed QNX based logging system in C++ for infotainment systems ? Developed GPS tests which directly led to massive performance-gains on GPS reliability Side Projects PGRC (Pokemon GO Raid Counters) - Website CodeSandbox An app I developed to help Pokemon-GO'ers defeat raid bosses more easily. The app is written in React Native, and currently deployed on the Google Play Store/Web. SimpleSelenium - Website Github A blog I created to help new and experienced Selenium users learn about Selenium patterns, techniques and pitfalls. Education Bachelors in Computer Science in Computer Science Wayne State University - Detroit, MI Skills C#, C++, Firebase, Front-end, Javascript, Bootstrap, Redux, Python, Flask, Angularjs, Sass, Ui, Selenium, Ux, Apache, Mysql,

Postgresql, Java, jquery, Git, HTML 5, Android, CSS Links <https://github.com/djmunro>
<https://www.linkedin.com/in/david-munro-12a573b7> Additional Information Skills Front-End
BackEnd Other Frameworks UI/UX HTML5 Python C++ React / Redux Wireframing / UML CSS3 /
SASS PostgreSQL / Java / C# Bootstrap / Reactstrap Prototyping Javascript ES6 / MySQL Version
Control MaterialUI / NativeBase User Stories JQuery Firebase Selenium SQLAlchemy / Squelize
Figma Vagrant / AWS Puppeteer / Behave Express / Flask Apache / REST TDD AngularJS

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