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| Stephanie Gawroriski  Java Developer | horizontal line Stephanie Gawroriski <https://shadowtail.dev/> <https://www.linkedin.com/in/xerthesquirrel/>  [xerthesquirrel@gmail.com](mailto:xerthesquirrel@gmail.com) |
| **ㅡ** **Skills** | horizontal line  Amazon Web Services, C, CircleCI, Compiler and Code Generation, Customer Support, Embedded, Gradle, Java, Java Virtual Machine, JavaScript, JSON, JUnit, Linux, Maven, Profiling, QA Testing, REST APIs, Serverless API, Shell Scripting, VisualVM, XML, YAML |
| **ㅡ** **Experience** | horizontal line IOpipe / Software EngineerDecember 2017 - March 2019, Remote (with travel to Philadelphia, PA)  * Developed the Java agent, allowing customers to capture metrics on their Amazon Web Service applications.   + Implement the agent with important features such as profiling and logging.   + Managed all of the releases onto Maven Central. * Reviewed pull requests written in Javascript, Python, and Go. * Spearheaded QA Test Day which allowed other engineers on the team to submit projects that needed testing.   + Designed and implemented the process for testing request submissions. * Regularly tested the dashboard so that bug fixes and new features could move to production. * Involved in design reviews of various parts of the infrastructure from the backend to the frontend. * Wrote Medium articles related to Java development, development on Amazon Web Services, and feature announcements.   + Two articles with thousands of views: “Java Libraries Are Your Lambda Enemy” and “Optimizing AWS Java Lambdas”. |
| **ㅡ** Open Source Projects | horizontal line SquirrelJME (<https://github.com/XerTheSquirrel/SquirrelJME>)February 2016 - Present  * Java Micro Edition Virtual Machine for small devices such as Raspberry Pis and Retro-Computers. * Completely open source under the GPLv3. * Active cooperation with software archivists. * Set up continuous integration and unit tests. * Built an open community around the software. * Designed the software to be portable and cross-platform. |
| **ㅡ** **Education** | horizontal line Middlesex County College / Java CertificateSeptember 2007 - April 2011, Edison, NJ My time at college was spent increasing my knowledge of Java and Shell Scripting. |