**Justin P. Dickerson**

**Computing Professional: Software Engineer: Short Resume**

Web: [www.justinpdickerson.com](http://www.justinpdickerson.com/) | LinkedIn: [justinpdickerson](https://www.linkedin.com/in/justinpdickerson) | GitHub: [dj911ice](https://github.com/dj911ice)

Email: justin.p.dickerson@gmail.com | Phone: 734.985.0669

**Credentials**

**Bachelor of Science in Computer Science**

[Oregon State University](https://ecampus.oregonstate.edu/) | Corvallis, Oregon | 2025

**Courses in Computer Science** (Refer to [website](http://www.justinpdickerson.com/courses) for list) | 2013 – present

**Full Credentials** (Refer to [website](http://www.justinpdickerson.com/credentials) for list)

**Recent Experience**

Ruby on Rails Developer | Studios Partner, Prota Ventures | March 2022 - Present | Remote

* Contributed to the code base of a project featuring Ruby on Rails & Tailwind CSS.
	+ Expanded system tests suite using Rspec and Capybara utilizing BDD/TDD concepts and the factory paradigm.
	+ Updated validation within the controllers & models along with helper text within .erb partials.
	+ 14 pull requests were approved & merged into GitHub repository within 5 weeks of on-boarding.

Android Engineer | Consultant | Nov. 2019 - Feb. 2022 | Remote

* Created a ringtone app developed in Kotlin. The ringtone app will allow users to sample, sort, download, and set ringtones.
	+ Sampling of ringtones via stream is handled using the ExoPlayer library and implemented the download and set ringtone functionality.
	+ Navigation is handled via Navigation Component library & bottom navigation utilized Material Design for set ringtone.
	+ Created a custom toolbar and overflow menu, various UI layouts using constraint layout, and user stories & posted them to a Jira board.