

# Justin P. Dickerson

## Computing Professional: Software Engineer: Short Resume

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### Credentials

#### **Bachelor of Science in Computer Science**

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

**Courses in Computer Science** (Refer to [website](#) for list) | 2013 – present

**Full Credentials** (Refer to [website](#) for list)

### Recent Experience

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

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

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

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