



# Dan Jones

Forward-thinking Software Engineer with background working productively in dynamic environments. Fluent in go, PHP, and other programming languages used to develop software within multiple industries. Enthusiastic collaborator focused on achieving project objectives with speed and accuracy.

## EXPERIENCE

### **GRIN** — *Principal Software Engineer/Back-end Architect*

August 2021 - May 2024

Principal Engineer and Architect at social media SaaS company

- Enabled engineering team to focus more on feature work by implementing unit testing framework
- Contributed to end-to-end testing framework in Python
- Improved platform stability through the addition of microservices in go
- Held training sessions for development team
- Interviewed prospective new hires
- Expanded platform with multiple Vue components

### **Raven** — *Project Manager/Tech Lead*

October 2017 - January 2020

Lead for API project. Developed Laravel-based API for document management service.

- Partner with CEO to develop technical vision
- Articulate vision to stakeholders
- Supervised team of five developers
- Mentored and encouraged junior developers
- Ran weekly Scrum meetings

### **Analyte Health** — *Senior Full-Stack Developer*

July 2016 - October 2017

Full-stack development for multiple websites in the health industry, including [STDCheck](#), [HealthLabs](#), and others.

- Spearheaded significant code refactor, leading to better code quality and maintainability
- Developed secure applications, compliant with HIPAA regulations
- Built frontend components in AngularJS and React

### **Trilogy Education** — *Instructor*

October 2016 - May 2017

Taught Full-stack coding bootcamp. Six month program to introduce students to basics of full-stack MERN development and computer science principles.

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🌐 <https://danielrayjones.com/>

📍 Open to remote positions

## SKILLS

Product Development •  
Back-end Architecture •  
HTML • CSS • SCSS • go •  
JavaScript • Vue.js • React •  
PHP • Python • MySQL •  
Laravel • WordPress • git •  
node.js • MongoDB • Linux •  
Docker • AWS • GCP •  
Communication

## OPEN SOURCE PROJECTS

**[gin error middleware](#)** - A middleware for go gin framework to make handling errors easier

**[Responsible Errors](#)** - go library that provides errors that can be more useful in a web app

**[droplogger](#)** - Python life logging application

**[my-log](#)** - go rewrite of droplogger

**[strip-beats](#)** - go cli app for transforming music videos into music files with auto-tagging

**[Object Spy](#)** - PHP debugging library

**[http go status](#)** - Super simple debugging web server

## EDUCATION

University of Texas at Austin  
Austin, TX - BA Theater