

Vincent Khougaz

Application Developer • Portland, OR

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PROFILE

My classical education is in industrial engineering and it shows in my love for well crafted processes and efficient allocation of effort. I can ask the right questions to develop a specific enough understanding of a problem to describe how to solve it to someone else.

TECHNICAL STACK

Platforms: Reactive web, *nix backend, mobile browser, native android/iOS

Focuses: Project architecture, user ergonomics, developer experience

Languages: Javascript es6+, java, python, html/css, +others

Frameworks: When applicable

Ops: Bash scripting, docker, unit testing, continuous integration/deployment

Collaboration: Git workflow, internal chat, code review, standups, kanban task management

EDUCATION

BS, Industrial Engineering, California Polytechnic State University

PROFESSIONAL EXPERIENCE

Survant James (2016 - 2018 various) - Contract front/middle/backend developer

Collaborated on 2-4 person teams on a wide variety of projects, including: **wrangling legacy systems** for childcare **video streaming**, greenfield **single page apps**, maintaining existing android and ios **native apps**, **automating** white labeling process, **porting** cryptographic authentication libraries, building a **wood fired jet engine**

Smith + Crown (9/17-1/18) - Wordpress Developer

Rebuilt **medium-traffic website** for an initial coin offering research company, including **interactive elements**, content migration, data visualization, api integration

Cryptoclash (6/16 - 10/16) - Speculative Project

Worked with friends to build an **overengineered realtime bitcoin price tracking game** in javascript and django with interactive visualizations, user interaction, and 3d elements

Hathway (5/14-7/15) - Software Engineer

Collaborated on 2-8 person teams on mobile projects in a digital agency setting. Projects include a **drupal** documentation cms, credit score viewing app, **lighting fixture catalog**, **laravel** supplier invoicing/accounting

Zen Video Cloud (1/13-4/13) - Django web, video streaming+payment integrations

Digital West (7/12-9/12) - ERP system migration

