DAVID SCHOLER

FULL STACK DEVELOPER

CONTACT

Phone
206 931 3594

Email
davidascholer@gmail.com

Location
Seattle WA USA

GitHub
github.com/davidascholer

Extended Resume
vamplitude.com/resume.html

WEBSITES

- VuduDiscToDigital.com
- Vamplitude.com
- BeccaTaberArt.com
- CramIQ.com
- Community.Nimbio.com

EDUCATION

2013 - 2017
Associate of Science
Seattle Central College

2016 - 2018
Full Stack Development
Certificate of Completion
North Seattle College

2018 - 2019
engineering
University of Washington

ACHIEVEMENTS

Project Manager
Robotics Club
Seattle Central College

ASE Certification
Electrical Systems
Tacoma, WA

Finalist
Arduino Maker Challenge
Hackster.io

ABOUT

From latches and binary to networking and devops, I am knowledgeable in the complete process of software development. While most of my hard skills are in the full stack development process, I would say that my best qualities are adaptability and the ability to learn quickly. What gives me that edge, I believe, is my passion. Creating and building things is what gives me joy and purpose in life. I have a workshop where I enjoy fabricating gizmos that I'm inspired to make: software, electronics, machines, IoT, you name it.

On a personal level, when I'm not tinkering with devices, I enjoy playing piano, learning French, reading classic literature, running, kayaking, riding my motorcycle, and spending time with the family (recently married).

SKILLS

LANGUAGES	BASIC SKILLS & FRAMEWORKS	OTHER SKILLS & INFRASTRUCTURE
Javascript . es6 . TS	Git	iOS Development
Python	Linux	Android Development
Java	Docker	Graphic Design
HTML	Visual Studio	Networking
CSS	JetBrains	Hardware Integration
SQL	React	Testing
Kotlin	React Native	UI Component Modeling
Swift	Django	AWS
Objective-C	Flask	GCP
	Android Studio	Heroku
	XCode	

WORK EXPERIENCE

Nimbio Labs
Software Engineer 2 - Las Vegas, NV (remote)
January 2023 - February 2024
Nimbio Labs is a startup that builds hardware as well as a platform for the property access and home security industry. I was hired to both build and maintain the front-end platform as well as work with parters to integrate their hardware with our software using custom APIs. This had me working alongside teams of other companies to accomplish the tasks. While we all did a little of everything, I was primarily responsible for updating and maintaining the front-end web platform and assist with maintaining the mobile app for Android and iOS.

Unfortunately, a USPS deal mishap caused the company to press the reset button, forcing the company to layoff virtually every employee including the CEO. Under the wing of the CTO and the network/security engineer, everything I learned while working for Nimbio is invaluable. Those guys helped fill in the gaps of my knowledge and I am grateful to them and the company for it.

Full Stack Developer
Contract work/self employed - Seattle, WA
December 2018 - December 2022
For over 3 years, I had been building a variety of full-stack applications including: web sites, React and React-Native applications, Google Cloud Services projects, mobile first websites, web scraper tools, productivity and educational apps, implementing various APIs, amongst many others.

I consider myself predominantly a React and Django developer particularly heavy on the front-end. While I can hold my own on the server side, I have much more experience with UI tools, libraries, and APIs.

Mobile Developer
Contract/self employed - Seattle, WA
October 2013 - Present
I've worked as a freelance mobile developer on and off again since Android was in diapers. I remeber making an app when 2.3 was the latest target. I started iOS in 2017, also on again off again. I also build apps for my own home projects and profit. Nowadays, thanks to the ability to bridge React with native code using native modules, my mobile stack typically contains React Native on the client side with a shared Django, Flask, or Node server.