

# Austin Efnor

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## SKILLS

Languages: Javascript, SQL, PHP, Python, VB, C#, , Java, C++, C, ASP

Frameworks & Other: .net, node, react, react-native, Express, Nginx, git, CSS, Blade, Materialize

## EXPERIENCE

### **Charles Schwab, Phoenix, AZ** – *Contractor – Full Stack Developer*

Aug 2019 – Present

- Modernized 12 y/o application that patched the entire Schwab Unix environment for patchers to automate and easily monitor patching with SCCM, Remedy, Splunk, LDAP, CF, Bamboo
- Modernized 12 y/o application that patched the entire Schwab Unix environment for patchers to automate and easily monitor patching with RedHat Satellite, Remedy, Splunk, LDAP, CF. Bamboo
- From the ground up wrote two internal enterprise applications and saw them to production using Bamboo and Cloud Foundry using C#.net core, and React Javascript

### **Whale Enterprises, Tempe, AZ** – *Software Developer*

Feb 2019 – Aug 2019

- Interacted with customers to constantly push feature driven development
- Wrote database migrations in MySQL to incorporate or modify existing schemas
- Built features from the ground up using php, css, js per client demand
- Incorporated existing platforms such as stripe or zoom for a more productive user flow

### **Rockford Fosgate, Tempe, AZ**– *Software Developer Intern*

July 2017 – February 2019

- Creating React Native App (with redux) to serve for our new product using BLE
- Created React application for internal view of our suppliers statistics for the day using SQL
- Created internal tool in VB.net using Oxyplot to programatically plot thousands of data points for sound analysis across amplifiers
- Streamlined automation of our sound processor using Iron-Python and VB.net

## EDUCATION

### **Arizona State University, Tempe, AZ** – *Computer Science*

August 2015 – May 2019, Tempe, AZ

**Concentration:** Software Engineering      **Cumulative:** 3.0 GPA

**Capstone:** Jet Propulsion Labs Psyche mission – focuses on Psyche 16, an asteroid with similar properties to that of Earth's core. **Winner** – of the NASA Psyche Mobile app competition