

# Austin Shapiro

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## Objective

- I am an experienced back-end software developer and engineer. I have a strong background in computer science, and am able to effectively diagnose and solve problems with software and hardware alike. I am proficient in Windows, Linux, macOS, and iOS. Proven programming experience and deep technical background in languages such as; Java, Python, JavaScript, and Bash.

## Skills & Abilities

### SOFTWARE DEVOPS

- I am fluent in Java and well-versed in object-oriented programming. I understand how software goes through its lifecycle and can pinpoint where issues may occur.

### TECHNICAL SUPPORT

- I can easily diagnose and resolve technical issues. I have a great understanding of how a computer works and what makes it tick.

### EMBEDDED DEVICES

- I have experience with microcontrollers such as the Arduino family, Raspberry Pi, and various Espressif ESP- boards.

### LINUX SYSTEM ADMINISTRATION

- I have been using Linux for more than five years. I have managed many dedicated servers. Tasks include configuring firewall rules, installing/updating/configuring different servers, and ensuring availability.

## Experience

### PROGRAMMING FREELANCER | 2015 - PRESENT

- Developing software for clients as requested. Wrote high performance, reliable code. Established links between different software. Stores data via DBMS such as MySQL; utilizing technology like Redis, Docker.

### SOFTWARE ENGINEER - EBUYHOUSE | 04/2018 - 11/2019

- Maintained existing and developed new Java software. Job responsibilities included managing multiple MySQL databases and overseeing data importation. Managed services on a Linux server providing version control and testing.

## Education

### PALO VERDE HIGH SCHOOL | 2015-18

- Excelled in classes for computer science, web development, and robotics.
- Aided in teaching aforementioned classes