

# **Ben Moxon**

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Portfolio Website: <https://vassardog77.github.io/portfolio/>

## Experience

- No Boundaries Marketing Group (5/22 – current) (writing webpages for clients)
- Chandler Innovations Internship (5/21-8/21) (web page design)
- UC Davis internship under Dr. Zhaodan Kong (6/18 - 6/19) ([zdkong@ucdavis.edu](mailto:zdkong@ucdavis.edu)) (research, design, and public poster presentation of a drone and sensor package project for gathering atmospheric data)
- Arizona State University help desk call center worker (10/20 - current) (Customer service work)
- Blaze Pizza (7/20 - 8/20) ([1060Davis@blazepizza.com](mailto:1060Davis@blazepizza.com))

## Projects

- Full MERN stack social media application with integration for Facebook , Instagram, Google and Discord APIs.
- Optimization of sha256 bitcoin algorithm

## Skills

- Programming in:
  - Python
  - C
  - Java
  - JavaScript
  - HTML
  - SQL
  - Verilog and System Verilog
- Full Stack Web Development (MERN Stack)
- Computer Aided Design (Onshape, SolidWorks)
- Circuit Design (Quartus, and physical design)

## Education

- Bachelors of Electrical Engineering from Arizona State University (Graduating May 2023)
- Deans List ASU Fall 2020
- High School diploma @Davis Senior High School