# Matthew David









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#### **OBJECTIVE**

I am excited for change. My career experiences are in the trades. I am a licensed commercial Electrician and aside from the science of Electricity, I do not enjoy being an electrician. Problem solving, dynamic thinking and finding applicable solutions is what makes things exciting. In search of happiness and retaining these job aspects, I found my desire to code, develop and design.

## **SKILLS**

OS and Languages: Linux OS, Windows OS, HTML, PHP, MySQL, Java Script JQUery, Bootstrap, Angular, AJAX, Json, CSS

Software Platforms: PHPStorm, GitHub, Slack, CodePen

Other: Public Speaking, Practical Problem Solving, Excellent Communication, Detail Oriented, Customer Service and Satisfaction, Time Management, Self Sufficient

#### **EXPERIENCE**

**Student**- Deep Dive Coding Bootcamp 2017

- Immersive 10 week program working with the LAMP stack to develop websites and web applications.
- Used TDD to create accurate and robust SQL date base structure for a team developed social events web app.
- Front end design, UI, and UX utilizing scrums, whiteboards, wireframes, sketches and frameworks.

Licensed Electrician - Albuquerque Plumbing 2016-2017

Licensed Electrician - Wagner Mechanical 2015-2016

- Designed and engineered electrical systems to code compliance for homes and commercial remodels.
- Taught apprentices and peers electrical code, load calculations, trade skills, and safety.
- Educated customers and managed client expectations.

## Licensed Electrician - APIC Solution 2014-2015

- Proficient knowledge of access control, surveillance, security, motor controls, and automated controls.
- Design surveillance systems for federal and state owned buildings and police substations.
- Completed electrical journeyman exam and obtained commercial electrical journeyman license.

# Electrical Apprentice - DKD Electric 2010-2014

- Learned Electrical circuitry, theory, and troubleshooting through on job training and classroom instruction
- Reading and scaling blueprints and construction plans
- Developed excellent communication between my company, other trades, and inspectors.

# **EDUCATION**

Deep Dive Full Stack Bootcamp - 2017

Northern New Mexico Independ Electrical Contractors - 2010-2014

CNM - 2006-2008 NMSU - 2005-2006