

# Dean Petty

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## SUMMARY

Experienced Web Developer with a demonstrated history of working in the marketing and advertising industry. Skilled in PHP, JavaScript and Web Development. Engineering professional with a Bachelor's Degree focused in Web Design and Development program from Full Sail University.

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## EXPERIENCE

### Web Developer

#### Brooks-Jeffrey Marketing, Inc.

June 2017 - Present, Remote

- Engineer new custom development for clients.
- Architect and engineer De Novo CMS.
- Lead incident response on internal technology stack failures.
- Created a monitoring tool to reduce MTTR from 5 hours to minutes.
- Engineer custom and complex SQL and MongoDB queries for client-specific requests.
- Lead team of front-end developers to release new features to improve user experience.
- Migrated all existing git repositories from a file based server to Gitlab to improve accessibility for new developers and improve security.
- Deployed Cloud Functions to GCP integrated with Pub/Sub, Cloud SQL, and Cloud Logging.

### Adjunct Professor

#### Arkansas State University - Mountain Home

August 2018 - July 2019, Mountain Home, AR

- Lead Node.js Hacktoberfest project in 2018 and 2019.
- Taught credit courses on Database and Front-End Frameworks.
- Tutored for multiple technology disciplines.

### Communications Electrician

#### IBEW local 364

August 2008 - June 2015, Rockford, Illinois Area

- Hands on technical work with routing and cabling.
- Created low-voltage wiring systems for various building types.

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## EDUCATION

### Bachelors of Science, Web Design and Development

Fullsail University • 2017

### Journeyman Electrician, Electrician

IBEW Apprenticeship • 2011

### High School Graduate, General Studies

Winnebago High School • 2003

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## CERTIFICATIONS

### Executive Leadership

Lynda.com • 2017

### OSHA 30

US DEPARTMENT OF LABOR OSHA • 2013

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## INVOLVEMENT

### Organizer

Second Harvest Food Bank of Central Florida • January 2017 - June 2017

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## SKILLS

Industry Knowledge: Web Design, Programming, Agile Methodologies, Project Management, Construction Safety, Inspection, Troubleshooting, Contractors, Networking, PHP Frameworks

Tools & Technologies: JavaScript, HTML5, PHP, C#, Node.js, Python, Relational Databases, MongoDB, Microsoft Office, Cascading Style Sheets (CSS),

Languages: English