Bryan McKernon

Front End Engineer

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bryanmckernon.com

SKILLS

- ♦ HTML5
- ♦ CSS3
- JavaScript ES6
- React
- Chrome Developer Tools
- Amazon Web Services
- ♦ SQL
- Relational Databases
- ♦ PHP
- ♦ JSON
- Apache Web Server
- LAMP Stack
- Android Studio

EDUCATION

B.S. Information Systems
San Jose State University
2014 – 2018

PASSION

Twelve years of electric guitar

SUMMARY

A Bay Area native I am fascinated with technology, particularly frontend development. Having built several web applications I have experience with React, ES6, RESTful APIs, and Git. Additionally, I have experience with AWS EC2, RDS, Route 53, and S3. Persistent, patient, and motivated I work well on a team and enjoy collaborating with others. Extensive descriptions and links to all my projects can be found on my personal website: bryanmckernon.com.

EXPERIENCE

bryanmckernon.com (project)

08/19 - 09/19

- Developed front end application using React, ES6, and CSS3.
- Utilized Hooks, State, Components, and Props within React.
- Hosted on AWS S3 routed traffic via Route 53.

Urban Dictionary API (project)

08/19 - 08/19

- Developed front end application using React, ES6, and CSS3.
- Utilized State, Components, and Props within React.
- Utilized fetch to pull from Urban Dictionary's API to dynamically render content to the user.

evictionresource.com (freelance)

07/19 - 08/19

- Developed a responsive site using HTML5, CSS3, JavaScript, and PHP.
- Utilized Chrome Developer Tools and functionally tested website across multiple browsers and platforms.
- Used Git for version control and facilitated hosting with AWS EC2 and Route 53.

mystudycards.com (project)

02/18 - 06/18

- Architected, developed, and deployed web application using HTML5, CSS3, JavaScript, JSON, jQuery, Bootstrap, AJAX, SQL, and PHP.
- Built on a LAMP stack the site is hosted on AWS utilizing AWS EC2, RDS, and Route 53.

registeredprocessserver.com (freelance) 04/17 - 06/17

 Worked in a team to develop a responsive site using HTML5, CSS3, JavaScript, Bootstrap, jQuery, and PHP.

Fortune Cookie Fremont (freelance)

01/17 - 04/17

- Worked in a team to develop an Android application using Java and Android Studio.
- Published application to Google Play Store resulting in customer downloads.

Santa Clara County: Business Analyst Intern 08/17 - 01/18

- Developed a data glossary for Santa Clara County's Criminal Justice Information System.
- Facilitated meetings and interviewed engineers for insight on information system.
- Acting project manager responsible for prognosticating tasks, timelines, and deadlines.