Aaron Karlsruher

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Full-Stack Web Developer proficient at assessing a project's needs, allowing functional ideas and features to be brought to fruition via traditional and fresh, cooperating front and backend frameworks. ESL teacher experience assures ability to communicate accurately and effectively across project teams while easily adapting to new protocols, technologies, and directions.

SKILLS

HTML5 | CSS3 | Twitter Bootstrap | Google Materialize CSS | Javascript | JQuery | Command Line | Git | GitHub | Responsive Design | APIs | JSON | Node.js | Express.js | Firebase | MYSQL | AJAX | Skilled Presenter | Database Theory | Social Coding Best Practices | Heroku | MongoDB | AM Charts | Google Charts API | Animate CSS |

EXPERIENCE

Apr-May 2016 UI/UX Developer

New Brunswick, NJ

A Penny Saved Web & Mobile Application

- Worked alongside three developers to create a web and mobile application meant to help users track eating expenses and make better financial decisions by providing intuitive trend visualizations.
- In charge of all UI/UX design and backend API integration with a focus on graphical data representations. Created with: Google Materialize CSS, HTML5, JavaScript, JQuery, AM Charts, JSON, MongoDB, Node.js and Express,js.
- http://pennysaved.herokuapp.com/* https://github.com/gsgallant/pennysaver

Mar-Apr 2016 UI/UX Developer

New Brunswick, NJ

RU Going? Web & Mobile Application

- Created a mobile application alongside three other developers that allowed Rutgers Students to schedule hangouts with their cohorts.
- In charge of API functionality and integration. Helped design elegant UI catered towards college students, with: HTML5, CSS3, JavaScript, jQuery, AJAX and JSON.
- http://ru-going.herokuapp.com/ https://github.com/eric-h0/meetupApp.git

Feb-Mar 2016 UI/UX Developer

New Brunswick, NJ

Friend Finder Web Application

- Dating application that takes users' survey results and compares them against all other user results to help find the closest match.
- Responsible for all front and backend functionality and design using: Node, Express, Bootstrap, HTML, & CSS.
- https://akfriendfinder.herokuapp.com https://github.com/akarlsruher/FriendFinder

PREVIOUS EXPERIENCE

May 2014- ESL Teacher

Khon Kaen, Thailand

May 2015 Chonnabot Suksa School

- High School English teacher ages 14-18. Responsible for 17 classes with 30 students each.
- Responsible for all lesson planning, teaching, and grading.
- Tutored 9 Thai teachers and 4 gifted students after school for national English exams.

EDUCATION

- Rutgers University 2016 Certificate in Web Development, Rutgers Coding Bootcamp
- Rutgers University 2013 B.A. English Literature, Sociology Minor