SHANE PARKERSON

BSEE | PMP

PROFILE

Passionate technology advocate with a broad range of experience across software development, wireless engineering, data analytics, project and team management.

Self-taught JavaScript developer with a passion for web-development, leveraging project and coding experience with the ReactJS library ecosystem to deliver high quality front-end applications.
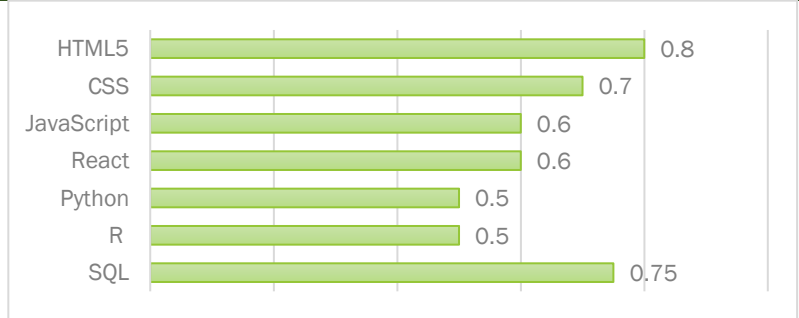
CONTACT

(615) 512-7161

linkedin.com/in/shaneparkerson

shaneAparkerson@icloud.com

www.shaneparkerson.com

github.com/softdev-2019

SKILLS

Skill	Value
HTML5	0.8
CSS	0.7
JavaScript	0.6
React	0.6
Python	0.5
R	0.5
SQL	0.75

WORK EXPERIENCE

Freelance   11/2017 – PRESENT
SOFTWARE ENGINEER

- JavaScript based Web Developer with experience utilizing common ReactJS library ecosystem: Redux, Sagas, Apollo, GraphQL, Hooks. Built applications utilizing Bootstrap, Firebase(auth, hosting, storage, database), Hasuru, Heroku, git version control, Sass and mobile responsive design.

SI Wireless LLC.   08/2010 - Present
Engineering Manager

- Leadership of Engineering and Operations team in support of the build and on-going development of a wireless carrier network. Responsibilities spanned engineering, operations, project management, data analytics, network and software development.
- Developed Machine learning Logistic Regression model in R to drive reductions in subscriber churn. This model leveraged over 10 features from subscriber databases to develop a means to predict a customer churn probability.

EDUCATION

Bachelor of Science, Electrical Engineering
Tennessee Technological University
PMI Project Management Professional (PMP) Certification
PMI Institute