

KRISHNAPRIYA SIVASUBRAMANIAN

JUNIOR WEB DEVELOPER

PROFILE

Junior Full-Stack Developer experienced in working with MEAN stack technologies as well as SQLite and PostgreSQL Databases. Complimentary Masters education in Remote Sensing and Wireless Sensor Networks and Bachelors education in Electronics and Communication Engineering.

CONTACT



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Nashville, TN

PROFESSIONAL EXPERIENCE

NASHVILLE SOFTWARE SCHOOL

Nov 2016- Present

Junior Web Developer

- Intensive full-time software development bootcamp focusing on Full stack development fundamentals and problem solving.
- Daily hands on application of development fundamentals through group and individual projects.
- Created single page applications in JavaScript in the Angular framework as well as HTML, CSS, Bootstrap, and Materialize.
- Worked with JavaScript libraries: jQuery, Handlebars
- Deployed applications through Firebase
- Source code/version control with Git/GitHub
- Project management/tracking with Trello and Github Projects
- Solution Design: whiteboarding and wireframes
- TDD with Mocha/Chai
- Created servers and RESTful API's with NodeJS and Express.
- Retrieved and stored database information in Firebase, MongoDB, and SQLite

EDUCATION

- Nashville Software School, Nashville, TN (Full Stack Development)
- Amrita Vishwa Vidyapeedam, India (Masters in Remote Sensing And Wireless Sensor Networks)
- Anna University, India (Bachelors of Electronics And Communication Engineering)

PROJECTS

SEARCHDOC

SEARCHDOC is a responsive web app, It is aimed at providing user options to search and find healthcare providers in their area. This app solves the common problem of identifying providers participating in their insurance network. SEARCHDOC is a CRUD app leveraging Firebase as its database and Uses a BetterDoctor API to get the relevant data. This app is build on the top of AngularJs and Materialize

<http://searchdoc.s3-website.us-east-2.amazonaws.com/>
<https://github.com/priyakamesh/frontendcapstone-priya>

PATIENT PORTAL

Patient portal is a responsive app, which is a medical home on the web. With Patient Portal, you can connect with your doctor through a convenient, safe, and secure environment. Patient Portal app has all the patient information, which will be available for Doctor/ Authorized person to view. It includes a Drug lookup for the patients to add to their medications module. Patient Portal is a Service Oriented Application where the front-end is implemented using AngularJS and RESTful service is used to serve the data to the front-end.

