Soo Kim

Software Engineer

Portfolio: https://sookim914.github.io

Github: https://www.github.com/sookim914

PROFESSIONAL SUMMARY

A solution-oriented software engineer adept at contributing to highly collaborative and fast paced environment. Built web applications with REST APIs in AngularJS, React, JavaScript, CSS/HTML, Firebase, Node, MongoDB, and many other technologies. Developed web application integrating third party APIs and databases.

TECHNOLOGIES/SKILLS:

AngularJS AJAX
Firebase Bootstrap
Node HTML5
React CSS

JavaScript MongoDB

Express Git jQuery AWS S3

FEATURED PROJECTS

<u>Pup</u>: MERN (MongoDB, Express, React, Node) stack app integrating a third party API (Dog) that allows users to look through dog pictures and save pictures as their favorite

Noms: MERN (MongoDB, Express, React, Node) stack CRUD app that allows users to search a restaurant and their menu data using a third party API (Foursquare), rate the dish and upload pictures to AWS S3

<u>Pomodoro:</u> Full-stack CRUD app built in JavaScript, AJAX and jQuery, using Ruby on Rails for backend API. App allows users to create a pomodoro timer and a task list

EDUCATION

Smith College B.A.in Education and Child Study

Trinity Washington University
M.A. in Early Childhood Education

EXPERIENCE

Software Engineer

March 2020 – Present Meenta, Boston, MA

- Write maintainable code, build, and deploy new features
- Improve the payment process by integrating Stripe API
- Build a legal document generating system by integrating PandaDoc API
- Design and build a dashboard that allows physicians to communicate with users

Software Engineer Fellow

July 2019 – October 2019 General Assembly, Boston, MA

- Completed 12-week, 500+ hour intensive software engineer immersive full stack development program
- Deployed four full stack CRUD applications and built strong foundation in fundamental computer science

Classroom Teacher

July 2018 – June 2019

KIPP Academy Public Charter School, Lynn, MA

 Developed and applied daily and unit lesson plans for first grade, administered assessments, evaluations, and analyzed student performance using students' data

Classroom Teacher

January 2017 – July 2018 District of Columbia Public Schools, Washington, D.C.

 Led the grade level team as a chair and held a weekly meeting discussing RTIs, student's data, assessments, curriculum, and lesson plans

Classroom Teacher

July 2015 – December 2016 Eagle Academy Public Charter School, Washington, D.C.

 Collaborated with instruction staff, other school personnel, parents, and variety of community resources for the purpose of improving the overall quality of students' outcomes, achieving established classroom objectives in support of the school improvement plan