KAVODEL LASODE

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SKILLS

Java, SQL, SDLC, JavaScript, jQuery, C++, CSS, HTML, Bootstrap, Firebase, AJAX, Node.js, JSON, MySQL, Git, Express.js, Sequelize, Requirement Engineering, Design Patterns, Microsoft Office (Word, Excel, PowerPoint, Access), attention to detail, data processing, critical thinker, problem solver, communication skills, able to contribute individually and in a team environment.

PROJECTS

Reuni Reunification System
MARCH 2018
Collaborated with five other team members to develop a reunification system between parent and child in the case of an emergency during school hours. The program is user role base. When the child and/or parent check- in using their unique credentials, the system will alert the user if both child and/or parent are checked in the system to proceed to reunification point to be released. Technology used: CSS, PUG, Bootstrap, AJAX, MySQL, Sequelize, JavaScript, Express.js, Node.js
- Utilized the MySQL to create a database to match parent and child
- Contributed to CSS styling and PUG
- Defined routes using Express.js
- Communicated with team members by meetings on campus, Zoom, Google Hangout, Slack

A-ISR Airborne Intelligence Surveillance Reconnaissance
JANUARY 2018
Join forces with three other team members to create a web application for the Department of Defense Unmanned Aerial Vehicles program reporting real-time operational status on asset telemetry and functional status. The application is user-role dependent including: Operational, Hub, and Client. Technology used: CSS, HTML, Bootstrap, AJAX, Chart.js, JavaScript, Weather API, JSON, Firebase, Firebase Authentication
- Wrote the introduction, functional requirements, and non-functional requirements
- Created database using Firebase and displayed the data on the DOM using HTML/CSS
- Created a dashboard HUB user interface using CSS, HTML, and Bootstrap
- Created a sign-in using Firebase Authentication
- Communicated with team members by meetings on campus and Slack
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EXPERIENCE

FACILITATOR, GIRLS WHO CODE, GEORGIA INSTITUTE OF TECHNOLOGY, ATLANTA, GEORGIA
SEPTEMBER 2016 - PRESENT
- Disseminated the fundamentals of programming using Scratch application
- Encouraged and guided the students with Scratch assignments
- Engaged in social-promoting activities with the students

TECH INSTRUCTOR, BLACK GIRLS CODE, GEORGIA INSTITUTE OF TECHNOLOGY, ATLANTA, GEORGIA
OCTOBER 2016 - PRESENT
- Facilitated a project-based curriculum that teaches girls to use computer science to impact their community
- Disseminated a robot curriculum using code to control robot's movement
- Supported the students learning in web development using CSS and HTML

EDUCATION

KENNESAW STATE UNIVERSITY, MARIETTA, GEORGIA
MASTER OF SCIENCE IN SOFTWARE ENGINEERING, DECEMBER 2018
GPA 3.3
GEORGIA INSTITUTE OF TECHNOLOGY, ATLANTA, GEORGIA
FULLSTACK WEB DEVELOPMENT BOOTCAMP, MAY 2018
CLAYTON STATE UNIVERSITY, MORROW, GEORGIA
BACHELOR OF LIBERAL ARTS, MAY 2012
Minor: Business Administration   Minor: Fitness Management