

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, 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

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

UNIVERSITY ONLINE BOOKSTORE

MAY 2015 – JULY 2015

Collaborated with two other team members using agile methods to write a program simulating a University's online bookstore for students. The program allowed students to log into the bookstore, select and place textbooks into shopping cart, and then proceed to make final purchase.

- Created user cases
- Wrote the introduction, functional requirements, and test cases
- Collectively developed the requirements specification document, design document, and test plans
- Communicated with team members by meetings on campus, online course discussion board, and mobile group chat

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