

Kiana McCullough

kianamccu@gmail.com | (951) 303 4394 | <http://github.com/kianamcc> | <http://kianamccu.netlify.app/>

TECHNICAL SKILLS

Languages: JavaScript, HTML, CSS, Python, PostgreSQL

Frameworks and Libraries: React.js, Bootstrap, Node.js, Express.js, Jest, Pytest

Tools: Git, Github, Visual Studio Code, Eclipse, Postman, Adobe Photoshop

WORK EXPERIENCE

THE VERSE

Remote (US)

Web Development Intern

Nov 2022 – Present

- Demonstrated ability to implement functionality to optimize UI/UX on an existing website using React.js, JavaScript, HTML, CSS, Bootstrap, and more, covering 80% of main frontend features
- Developed custom responsive design using media queries improving customer engagement by 25%
- Reduced development time by 60% through the use of React.js libraries and CSS frameworks
- Coordinated with 20+ team members across various teams in an agile (scrum) environment to design and develop websites and landing pages for software and mobile applications

DREAMS FOR SCHOOLS

Riverside, CA

Mobile App Development Program Mentor

Spring and Winter of 2019

- Mentored and guided 50+ K-12 students to create mobile game applications while effectively leading and managing a classroom environment
- Collaborated with a group of 15+ program mentors to form an organized schedule and run the program

TECHNICAL PROJECTS

U4Ea (<http://github.com/U4EaData/Landing-Page>)

Nov 2022 – Present

React.js, JavaScript, HTML, CSS, Node.js, Express.js, PostgreSQL

- Worked closely with a team of 8+ developers and graphic designers to create a website to promote a mobile application
- Implemented responsive and interactive features such as audio, pop-ups, dropdowns, and more, based on Figma and Canva mockups
- Integrated and designed a PostgreSQL database and a backend server using Node.js and Express.js to build a RESTful API
- Built an authentication feature that allows users to sign in, sign out, and register securely using password hashing

Catfinder (<http://github.com/kianamcc/catfinder>)

March 2023

React.js, JavaScript, HTML, CSS, Bootstrap

- Developed a cat adoption website that uses a third-party RESTful API and OAuth for data access
- Applied CRUD methodology to implement a favorites feature using local storage to save, retrieve and display saved data to the user
- Designed a user-friendly interface that is optimized and responsive on both desktops and mobile screens

Subscraper (<http://github.com/kianamcc/subscraper>)

December 2022

React.js, JavaScript, HTML, CSS, Node.js, Express.js, Cheerio.js, Jest, React Testing Library

- Designed a web application that scrapes any subreddit of choice, saving the results into a JSON object and serving the data as a RESTful JSON API
- Provides a quick and efficient way to view live and insightful subreddit data such as top trending, new, and controversial posts

EDUCATION

UNIVERSITY OF CALIFORNIA, RIVERSIDE

Riverside, CA

Bachelor of Science in Computer Science

Jun 2020

Cumulative GPA: 3.34/4.0; Honors: Dean's Honor List 2017 Winter Quarter and 2020 Spring Quarter