Kiana McCullough

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EDUCATION

UNIVERSITY OF CALIFORNIA, RIVERSIDE   Riverside, CA
Bachelor of Science in Computer Science   Sep 2016 - Jun 2020
Cumulative GPA: 3.34/4.0; Honors: Dean's Honor List 2017 Winter Quarter and 2020 Spring Quarter

WORK EXPERIENCE

THE VERSE   Remote (US)
Web Development Intern   Oct 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 90% of main features
- Developed custom responsive design using media queries improving customer engagement by 30%
- 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 and 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   Oct 2022 – Present
React.js, JavaScript, HTML, CSS, Bootstrap
- 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

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 easy way to view live and insightful subreddit data such as top trending, new, and controversial posts

AdoptACat   June 2022
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 for a seamless user experience

idetect   Jan 2022
React.js, JavaScript, HTML, CSS, Node.js, Express.js, PostgreSQL
- Utilized a third-party RESTful API to create an image recognition web application that accepts an image via URL then outputs that image with bounding boxes around all the detected faces
- Integrated a backend server using Node.js and Express.js to build a RESTful API and integrated a database using PostgreSQL
- Built an authentication feature that allows users to sign in, sign out, and register securely

TECHNICAL SKILLS

Languages: JavaScript, HTML, CSS, Python, PostgreSQL
Frameworks/Libraries: React.js, Bootstrap, Node.js, Express.js, Jest, Pytest
Tools and Technologies: Git, Github, Visual Studio Code, Eclipse, Postman, Adobe Photoshop