

Cuyler Odell Reynolds

Software Developer

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[LinkedIn](#)-Cuyler Reynolds - [GitHub](#)-<https://github.com/CuylerR> - Portfolio-[CuylerReynolds.com](#)

Relevant Experience

Software Development Intern Manager - Bay Valley Tech

July 2023-Present

- Handled the development of a cohort consisting of 20 interns in the Bay Valley Tech organization by providing written hands-on training in crafting resumes and technical interview preparation.
- Supervised the learning of web applications in languages such as HTML5, CSS3, and object-oriented programming languages like Javascript es6 to strengthen interns' front-end web development skills with attention to UI/UX.

Software Engineer - Bay Valley Tech

August 2022-July 2023

- Organized a team of 7 developers using the agile methodologies sdic in the successful creation of a full stack stock market trading web application using rest APIs for real-time data retrieval and a responsive UI/UX made by wireframing the frontend of the website on the website Figma for user experience.
- Ensured that the website was in compliance with legal accessibility through the Lighthouse plugin for visually impaired users and optimized for SEO.

Senior Software Engineer - Detail Secure Industries (startup)

April 2021-July 2022

- Spearheaded the application development of a Full-Stack React Native mobile app in a fast-paced environment using the open-source app Expo Go, which enabled a seamless connection between authenticated security firms and clients, resulting in the number of new users growing by 400%.
- Handled all debugging tickets submitted by clients while utilizing testing automation tools such as Jest to enable new product features to ship without issues and ensure no scalability issues occurred during deployment, and used documentation of the project to present to stakeholders for their business strategy.
- Leveraged AWS web hosting to manage the number of users in the database by using load balancing and this also enabled the application to have a scalable infrastructure with ci/cd.

Information Technology Sales Manager - Vivint Smart Home

March 2020-May 2022

- Headed a team of 25 associates in B2B and B2C technical interactions that totaled 200 personal client accounts added to the company and 760 client accounts added between the entire team, grossing 1.2 million dollars in revenue for the company in 2 years.
- Leveraged communication skills and consulting to deliver an understanding of product hardware to walk clients through the full buying process.

Network Engineer - Manteca Unified School District

May 2018-January 2019

- Collaborated with a team of eight associates in computer engineering on 4000 Intel tablets within the Manteca Unified School District and analyzed the information systems to determine the machines' condition and administer the proper tech support.
- Tested each tablet using Linux commands in the terminal to ensure an accurate understanding of each machine before going through the rest of the process in metrics testing of the device.

Web Development Tutor - ACH Clear Pathways

February 2016-June 2018

- Coach a group of 17 underrepresented youth within the Hill District of Pittsburgh, Pennsylvania, in growing their skills in various programming languages, as well as cyber ethics, resulting in 13 out of 17 students pursuing a career in Information Technology leadership roles.
- Provided a safe and engaging environment for all 17 students to go at their own pace while keeping the curriculum challenging, and subsequently introduced data structures and algorithms to prepare them for interviews and exposed them to a roadmap for front-end frameworks.

Technical Skills / Certifications

Languages: JavaScript, TypeScript, HTML, CSS, Python, Java, C#, c++, Swift, php, objective c
Technologies: VS Code ide, Jenkins, Reactjs, ReactNative, MySQL, azure, aws, vue, MongoDB, angular
Tools: Docker, node.js, Apache, .NET, PlanetScale, spring, gitlab, jira, json, kubernetes, gcp

Projects

Simple Git - Java

- Implemented a version-control system with 12 commands, including init, add, commit, merge, and branch.
- Designed a set of classes to represent the internal structures during execution and a parallel representation as a local file to ensure the program persisted.

Friends - Javascript - Tailwind CSS - React Native

- Used the Google Maps API, which uses APIs such as distance matrix to see how far two locations are from each other at any location in the world.

HobinRood - Javascript (email for password)

- Developed a website that fetches movie titles, trailers, and thumbnails from the IMDB API, helping users decide what movie they want to watch when streaming.

Education

California State University, Stanislaus - Computer Science

Turlock, California, 2017-2021

Related Coursework: Data Structures and Algorithms, Programming 1 and 2, Human-Centered Design.