

Anvay Bhanap

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EDUCATION

San Jose State University, San Jose, CA

2018 – 2023

B.S. in Software Engineering; 2020 Dean's Scholar

Relevant Coursework: Object Oriented Design; Software Engineering Fundamentals; Software Quality

Engineering; DBMS; Software Process Management; Human-Computer Interaction; Programming Paradigms

TECHNICAL SKILLS

Languages: JavaScript, Python, Java, SASS/SCSS, Dart, SQL, PHP

Skills: React, MongoDB, Express, Node, Postman, Docker, Material UI, Flutter, Jest, Git, VS Code

Certifications: MERN Essential Training (2024), Cloud Computing Fundamentals (2024), PHP for WordPress (2024), Data Structures & Algorithms (2024)

PROJECTS

Clim8 - <https://clim8.netlify.app/>

Jan. 2024 - Present

- Revamping existing **React** weather application with advanced functionalities, incorporating hourly and daily forecasts, an interactive map, UV index, and Air Quality data sourced from reputable APIs
- Integrating **user authentication** to enable location saving and robust **error handling** to ensure data accuracy

Bookshelf Editor - <https://github.com/AnvayB/Bookshelf-Editor>

Mar. 2024

- Built standard booklist application using **MERN** stack to facilitate creating, editing, displaying, and deleting books
- Utilized **MongoDB** for database storage, **Express** for routing and middleware, **React** for dynamic rendering components, and **Node** for backend server handling

iSky - <https://github.com/Group22-Senior-Project/iSky>

Aug. 2021 - May 2022

- Developed a COVID-conscious vacation planner for post-quarantine travelers
- Combined **React** and **Material UI** to design a web app that displays relevant data from various APIs

WORK EXPERIENCE

CHYK West, San Jose, CA - <https://chykwest.org/>

Jun. 2023 - Present

Lead WordPress Developer

- Contributing to management of the national CHYK West website, with a growing user base of **3000+ members**
- Building unique pages by enhancing **WordPress Themes** with custom **CSS**, seamlessly blending organization and resource information with digital flyers and event advertisements

FiduciaryChat, San Jose, CA - <https://anvayb.github.io/FiduciaryChat/>

May 2023 - Aug. 2023

WordPress Developer

- Developed a centralized professional networking hub for the US fiduciary industry, integrating diverse functionalities – including registration, login, detailed profile creation, filterable search directory, and chat room – via plugin configuration for a seamless user experience

Prismatic Software, Pune, Maharashtra, India

Jun. 2022 - Aug. 2022

Web Development Intern

- Created intranet portal using **React**, **MaterialUI**, and **React-Bootstrap** intending to serve 35+ employees
- Integrated user API for login, confirmed pathways on **Postman**, and stored generated users in **pgAdmin4**
- Developed REST API in **Spring Boot** to test user connections between frontend and backend

Code Fellows, Seattle, WA

Jun. 2021 - Aug. 2021

Relevant Coursework: DOM Manipulation & Traversal; Functional Programming; MongoDB, Express, React, Node; Implementation of RESTful APIs; Agile Development