

# Anvay Bhanap

anvay.bhanap@gmail.com | github.com/AnvayB  
linkedin.com/in/AnvayB | anvayb.netlify.app

## 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

Technologies: 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

**Bookshelf Builder** - <https://github.com/AnvayB/Bookshelf-Builder>

Mar. 2024 - Apr. 2024

- Create 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
- Enhanced engagement by integrating dynamic Google Image search functionality using **SerpAPI**

**GPT-Chatbot** - <https://github.com/AnvayB/GPT-Chatbot>

Feb. 2024 - Apr. 2024

- Built versatile chatbot in **React**, using **OpenAI** API to present accurate and informative conversational interface
- Implemented customizable prompt feature to enable users to choose preferred response style

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

Aug. 2021 - May 2022

- Developed a COVID-conscious vacation planner using **React** and **Material UI**, integrating data from various APIs

## WORK EXPERIENCE

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

Jun. 2023 - Present

Lead Web Developer

- Contributing to management of the national CHYK West website, with a growing user base of **4000+ viewers**
- Building unique pages by enhancing **WordPress Themes** with custom **CSS**, seamlessly blending organization and resource information with digital flyers and event advertisements
- Modified legacy **JSON** code to create a new registration form equipped with secure payment functionality

**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