ENRIQUE ALVERDE

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EDUCATION

DUAL DEGREE PROGRAM

Columbia University   **New York, NY**
Bachelor of Science: Computer Science   *August 2024-May 2026*

University of Redlands   **Redlands, CA**
Bachelor of Arts: Organized Thought through Fundamental Systems   *August 2021-May 2025*
- Specialization: Computer Science, Physics, & Philosophy

TECHNICAL SKILLS

Programming Languages: C, C++, Java, JavaScript, TypeScript, HTML, CSS, PHP, SQL
Frameworks & Tools: React, React Native Tailwind, Visual Studio Code, Android Studio, Figma, MySQL
Relevant Coursework: Web Application Development, Mobile Development, Advanced Programming in C, Parallel Optimization, C++ for C programmers, Computer Networks

PROFESSIONAL EXPERIENCE

Web Assistant   **August 2023 – April 2024**
University of Redlands Web Team   *University of Redlands*
- Led website redesign projects by collaborating with university departments

Website Redesign Consultant   **Summer 2023**
City of Petaluma   *Petaluma, CA*
- Redesigned the City of Petaluma/s website to enhance usability and accessibility
- Streamlined navigation and improved the landing page layout

Freelance Web Developer   **Fall 2022**
Self-Employed
- Designed custom websites for small businesses and individuals such as BronteRae.com and Sealverde.com
- Delivered visually appealing websites that reflect client brand identities

PROJECTS

RoarMate
University of Columbia
- Designed a full-stack web application to help university students find compatible roommates
- Built a backend using Node.js and Express, with a PostgreSQL database for efficient data management
- Created a responsive frontend using React and Typescript, ensuring a seamless user experience

Expense Manager App
React Native Development
- Solved travel expense challenges by creating a multi-currency app that streamlined group spending
- Designed intuitive interfaces that improved user engagement and navigation across multiple projects
- Built full-stack applications using modern technologies, delivering scalable and efficient solutions