

Erik P. Williams

Huntington Park, CA

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LinkedIn: [Erik Parra Williams | LinkedIn](#) | GitHub: <https://github.com/EPW80> | Portfolio: <https://epw80.github.io/react-portfolio-static>

I am Erik P. Williams, a junior software engineer who finds solutions. Fervent about blockchain development and creating outstanding web3 based applications. Besides my admiration for blockchain development, martial arts and fitness are what I participate in on a regular basis.

Recently earned a Certificate in Full Stack Web Development from the University of California, Los Angeles, enhancing skills in HTML, CSS, JavaScript, MongoDB, Node.js, MERN, and JSON. Successfully developed a modern decentralized web3 application with full functionality for a client established in the NFT industry, which now utilizes Open Sea to deploy custom NFT's. Let us develop the future together.

Languages: HTML, CSS, JavaScript, Python, C++, Solidity

Tools: Web3, MERN+GraphQL, Git, Firebase, Remix IDE, Insomnia

Projects

React-Portfolio-Main | <https://epw80.github.io/react-portfolio-static/>

- An updated portfolio showcasing my full stack dev projects. Contains 6 projects, an about me, and the ability to download my resume.
- Responsible for developing my own folder complete with working links to projects. Met all requirements necessary for React portfolio to function and deploy successfully to gh-pages
- React.js / HTML / CSS / react-dom / web-vitals / npm

Crowd-Coin | <https://ethreum-kickstart-10bxb6he-epw80.vercel.app>

- Ethereum, Solidity, and Smart Contracts to build production-ready app based on the blockchain
- Developed this application using web3 technology. Successfully deployed application to Vercel hosting site
- Web3 / HTML / CSS / Meta Mask / Next.js/ Remix IDE

THETA | <https://gql-client-kalo.herokuapp.com/>

- This project is a social media app where users can share their thoughts as well as images with other users. Users can create, update, and delete posts.
- Developed this application using MERN+GraphQL technology. Successfully deployed application to Heroku hosting site
- MERN / HTML / CSS / GraphQL / Firebase/ Cloudinary

Experience

Volunteer

June 2022 – August 2022

Flourish/Prosper NFT's

Los Angeles, CA

Developed an NFT marketplace front end and back end for NFT startup company. Created Solidity smart contracts and deployed my own NFTs to open sea. This application can mint your own NFTs by pushing your music and picture files through meta-data.

Volunteer

December 2021 – August 2022

CJHP

South Gate, CA

The goal of this project is to modify the functionality of the Cabana Joe's Hospitality Products webpage. Currently, the Website has no on-line store functionality and is coming soon. Our group took on the development of an online store with complete functionality.

Education

Bachelor of Science: California State University, Fullerton, CA

August 2022 – Current

Pursuing my degree in Computer Science and will obtain by 2025. This degree gives me a strong knowledge of computer science fundamentals and computer system technology. Practical problem-solving skills for creating computer systems and applications. The ability and motivation to adapt as technology advances.

Full Stack Web Development Certificate: UCLA Extension, Los Angeles, CA

February 2022 – August 2022

A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, JavaScript, jQuery, Bootstrap, Firebase, Node.js, MySQL, MongoDB, Express, Handlebars.js, and ReactJS

Associate of Arts: Rio Hondo Community College, Whittier, CA

July 2008 – July 2017

Developed the analytical, communication, and critical thinking skills necessary to succeed as a business major. Completed the majority of all general education courses during this time. Successfully transferred from this Rio Hondo Community College to California State University Fullerton.