Erick Bey

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Summary

Experienced coding bootcamp graduate with extensive background in various coding languages, developing mobile applications, and building websites from the ground up. Strong communication, critical thinking, and problem solving skills from 5+ years of experience in the medical industry.

Experience

Zero to Mastery: Web Development Bootcamp

Immersive web development bootcamp course that focuses on instilling strong programming fundamentals and ensuring students learn best practices. Uses a throng of application development projects to teach new skills and technologies

Node.js, Express, & MongoDb: The Complete Bootcamp

Comprehensive back-end program that focuses on security, speed, functionality, adaptability and more while building applications using a multitude of technologies. The main project is an all-encompassing, exhaustive application that demonstrates the full scope of back-end development

Projects

Smart Brain- HTML, CSS, React, Node, Express, Postgresql

- Developed a full stack web application that uses the Clarifai facial recognition API to analyze a users inputed photo URL to identify faces in an image
- Implemented login and signup features which stores a users info in Postgres, using bcrypt to securely store critical information and perform full range of CRUD operations

Natours API - Pug, Node, Express, MongoDB, Mongoose

- Created a full-stack website that allows users to sign up and place orders on travel tours throughout the world
- Utilized JWT and a multitude of middleware to authenticate users and restrict access to specific users based on account authority levels
- Implemented indexing to speed up MongoDB querying and utilized mongoose to take full advantage of database and back-end capabilities

Disc Golf E-Commerce Site - Node, ApolloServer, React, GraphQL, MongoDB

- Designed a full stack e-commerce website with complete user capabilities and full GraphQL integration for better database fetching
- Applied security measures for user info safety and malicious attacks through user input cleansing and other middleware

Education/Skills

- Columbus State Community College Associate of Science (2017)

HTML/CSS, Javascript, React, Node, Express, Postgres, MySQL, MongoDB, Git, Postman, GraphQL