Bikram Phurumbo

Full Stack Software Developer- (Node.js | React | TypeScript | Python | Django | PostgreSQL)

(330)-810-8782 bikramphurumbo@gmail.com <u>LinkedIn</u> | github | Website

Professional Summary: Full stack software engineer, interested in crafting high-quality, clean code and continuing to expand my interest in algorithms, data structures, object-oriented code, and scalable design. Prior career informs my relatability, documentation, time management, attention to detail, delivery, responsiveness, and positivity to advance a software team.

Languages: Python, JavaScript, TypeScript, C#, Python, SQL

Frameworks & Database: Node.js, React, Express.js, Jquery, Bootstrap, .Net, Flask, Django, Docker, NoSQL, PostgreSQL, SQLAlchemy Tools/DevOps: GitHub, ElephantSQL, Visual Studio Code, Intellij, Microsoft Office, Google Drive, Slack, Zoom, Loom, JSON, Postman, Redux, REST APIs, Vercel, Netlify, Cyclic, Render, Heroku, Insomnia, Railway, Firebase, Matplotlib, Seaborn, ggplot2, Lucid Chart, Anaconda, Jupyter Notebook, Linux, Redhat, MCSE, virtualbox, Basic Machine Learning

Coding Temple - <u>Certifications of Completion</u>

Applications/Projects Work

Technologies: Python, TypeScript, React, Flask, PostgreSQL, MaterialUI, APIs, OpenAI

Ranger-Shop: Github | rangershop-app

- Developed a dynamic and responsive ranger-shop using Flask framework with Python, to showcase my projects, skills and experience. Processing user authentication, and API interactions, and CRUD features with a SQL relational database.
- Demonstrated full-stack Implemented with added all the CRUD operations, Orders utilizing the API routes to Flask backend host with Firebase and utilizing GitHub for version control and collaborative project management.

E-commerce: Github | shopping-cart

- Developed a responsive e-commerce website with React, HTML, CSS, third-party APIs, and Google Firebase for data management.
- Utilized full-stack technologies (Typescript, SQL) and GitHub for version control, enhancing functionality with RESTful APIs.

Portfolio Site: GitHub | bikram-portfolio

- Developed a personal portfolio website using React with JavaScript to showcase my projects, skills, and experience.
- Implemented serverless functions with Node.js and Nodemailer to create a contact form where submissions are emailed securely to me, and deployed frontend and backend components with continuous integration via Vercel.

Experience

Freelance, Full Stack Software Engineer

04/2024 - Present

Technologies: Python, JavaScript, TypeScript, React, Node.js, Tailwind CSS

- Developing three Full Stack products currently, two with Agile teams and one independently, my portfolio website
- Conceived an MVP for existing tattoo business, Ensonpokes, and in the process of executing using Next.js and Tailwind with a UX designer and 2 developers who were inspired to join the project
- Building and releasing new product as Full Stack engineer with Co.Lab Agile product development team

Coding Temple, Entry-Level Software Engineer

01/2024 - 07/2024

Technologies: Python, JavaScript, TypeScript, SQL, Flask, React, Bootstrap, PostgreSQL, REST APIs

- Mastered 12 independent projects gaining proficiency with Python, as well as HTML, CSS, and JavaScript, relational databases such as PostgreSQL, Flask framework, and React.js libraries
- Refactored for code quality during algorithm whiteboarding, pair programming and Code Reviews resulting in robust debugging techniques and consideration of scalability and time efficiency
- Leveraged Git and version control on GitHub to facilitate the software development life cycle

Small Business Owner

05/2018 - PRESENT

- Developed Product Brand Business in Amazon Shop with coherent branding and consistent, high-quality products in advance market trends.
- Responsibilities include product selection, listing creation, inventory management, fulfillment, optimization, customer service, and marketing to drive visibility, sales, and customer satisfaction.

Admin/Project Manager: Retail Store, Cuyahoga falls OH

01/2014 - 12/2023

- Oversee daily store operations, staff management, and customer service to ensure a welcoming environment.
- Manage inventory, implement sales strategies, and optimize finances for profitability. Plan marketing campaigns, maintain safety standards, and engage with the community for brand awareness and growth.

Education

Coding Temple, Certificate - Software Engineering

Google, Certificate - Data Analytics

Fortis College (National Institute of Technology), Degree Associate -Computer Information Technology