

Bikram Phurumbo

Full Stack Software Engineer

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Objective

As a small business owner, I utilized my entrepreneurial skills and transitioned into software engineering. With a focus on Full Stack JavaScript development and Python, I excel in crafting innovative solutions, leveraging problem-solving skills developed through extensive training. My passion for coding and pedagogical expertise contribute to collaborative environments, where I create impactful software solutions.

Technical Skills

Programming Languages: Python, JavaScript, TypeScript, HTML5, CSS3

Libraries/Frameworks: React, Flask, Express.js, Django, JQuery, Bootstrap

Database Management: SQL, (PostgreSQL, ElephantSQL) Google Firebase, NoSQL,

Tools: VS Code, Matplotlib, Seaborn, ggplot2, Lucid Chart, GitHub, Anaconda, Jupyter Notebook, Basic Machine Learning

Others: Microsoft Office (Outlook, Teams, PowerPoint, Word, OneNote, SharePoint), Slack, Zoom, Loom, Google Sheets, Google Docs,

Certifications: Coding Temple - Full Stack Development

Project:

Game-hub(Frontend Project) [github](#) | <https://github.com/Bikramai/game-hub> | <https://game-app-orcin.vercel.app/> |

- Developed a dynamic and responsive game-hub, seamlessly integrating gaming content and online shopping.
- Utilized React to create an interactive and user-friendly interface, incorporating HTML and CSS for visually appealing design.
- Implemented a Flask back-end to handle data processing, user authentication, and API interactions.
- Integrated a relational database using SQL for efficient data management, ensuring smooth user experiences.
- Demonstrated proficiency in full-stack development, combining technologies such as Python, JavaScript, React, Flask, HTML, CSS, and SQL.
- Utilized RESTful API integration to fetch real-time data, enhancing the overall functionality of the platform.
- Employed GitHub for version control, enabling collaborative development and efficient project management.

E-commerce(Frontend Project) [github](#) | https://github.com/Bikramai/ranger134_wk10_proj | <https://shopping-cart-3450f.web.app/>

- Developed a dynamic and responsive e-commerce website, seamlessly integrating gaming content and online shopping.
 - Utilized React to create an interactive and user-friendly interface, incorporating HTML and CSS for visually appealing design.
 - Implemented a third party API to handle data processing, user authentication, and API interactions.
 - Integrated a Google firebase database for efficient data management, ensuring smooth user experiences.
 - Demonstrated proficiency in full-stack development, combining technologies such as Python, JavaScript, React, Flask, HTML, CSS, and SQL.
 - Utilized RESTful API integration to fetch real-time data, enhancing the overall functionality of the platform.
 - Employed GitHub for version control, enabling collaborative development and efficient project management.
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Experience

Coding Temple

Software Engineer Trainee(Remote):

MARCH 2018 - PRESENT

- Developed a marketing product/UI demo using React, Redux, and Styled Components
- Completed an accessibility audit of the careers site to ensure ADA compliance
- Built a Change Log feature from front to back, including implementing new table schemas and database queries in SQL with NodeJS and Knex
- Refactored all application queries to use ES7 features and Knex parameter binding for increased readability and security

- Developed a process for on premises deployments using the PM2 runtime and built a custom CLI to automate it

Manager: Retail Store, Cuyahoga falls Ohio

MARCH 2014 – PRESENT

- Successfully led a team of five of employees in a dynamic retail setting, overseeing day-to-day operations and ensuring a high standard of customer service.
 - Developed and implemented highly effective sales strategies, contributing to a remarkable 25% increase in overall store revenue within a two-year timeframe.
 - Established and executed staff training programs aimed at enhancing product knowledge and elevating customer engagement, resulting in notable improvements in customer satisfaction scores.
 - Streamlined inventory management processes, resulting in a significant 10-15% reduction in stock discrepancies and optimizing product availability to meet customer demand effectively.
 - Conducted comprehensive performance evaluations, providing constructive feedback, and identifying growth opportunities for team members. This approach led to increased employee retention and enhanced team effectiveness.
 - Fostered a positive and collaborative work environment, which played a pivotal role in achieving team goals and surpassing customer service benchmarks.
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Education

Coding Temple, *Certificate - Software Engineering*

Google, *Certificate - Data Analytics*

Fortis College (National Institute of Technology), *Degree Associate - Informational Technology*