OMOGBARE LOUIS EKPENGA (CSM)

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LinkedIn Profile: linkedin.com/in/omogbareekpenga
Portfolio: https://omogbare-louis-ekpenga.netlify.app/

GitHub: github.com/Ekpenga9000

Professional Summary

Dedicated Software Engineer with 4+ years hands-on experience in full-stack developer. Proven expertise in JavaScript and React.js, coupled with a strong foundation in building complex web applications. Recognized for exceptional performance as a Software Developer at BrainStation, demonstrating leadership and proficiency across diverse front end and back end tech stacks. Holds a Software Engineering diploma and is a Certified Scrum Master (CSM). Excels in working with cutting-edge web APIs to enhance user experiences.

Tech Stack

HTML, CSS, JavaScript, TypeScript, React.js, Next.js, Express.js, Node.js, TypeScript, Docker, Kubernetes, Git, GitHub, Agile Methodology, RDMS, OAuth, JWT, Scrum Master Certified, UI/UX, Jira, Figma.

Experience

Software Developer, Freelance Sept 2023 – Present, Lethbridge AB

- Designed, Developed and maintained client website for a company working with people with special needs.
- Designed a wireframe and prototype using Figma design tool while communicating with client to gather requirement.
- Developed, deployed and maintained a fully responsive, engaging and interactive website, for client using React with TypeScript, SASS and GSAP animation library leading to 100% online presence and engagement.

Software Developer, Volunteer, BIPOC Foundation Sept 2023 – Present, Lethbridge AB

- Collaborated with team on project planning and requirements gathering using JIRA.
- Designed a wireframe and prototype using Figma design tool while communicating with client on gather requirements.
- Advised team on system architecture and design.
- Reporting on annual management meetings aimed at coordinating events for technology businesses in Lethbridge

Software Developer, BrainStation Sept 2023 – Dec 2023, Toronto ON

- Championed a nurturing environment for 11 junior developers, providing mentorship and with effective communication, fostered a culture of innovation and excellence.
- Executed code reviews in JavaScript, React, Express providing feedback that led to 90% increase in the effectiveness of the developers and application performance.

• Supervised the successful development of 10 unique full stack web applications, an example of which is a real time multiplayer data structures and algorithms game that was built with React on the frontend, and API was built using Express.js and MySQL and Mongo DB were used for the database and RabbitMQ and Socket.io were used for messaging. Docker was used for containerizing the application.

Software Developer, AAJIMATICS Incorporated Nov 2022 – Jun 2023, Hamilton ON

- Collaborated with team members to design and build SQL database using MySQL database management system and build APIs and integrate third party APIs on e-health product using Express.js and spring boot working with Docker and Kubernetes clusters.
- Developed an in-house full stack client management system on Node.js, Express.js, React.js using TypeScript, implemented state management using Redux that led to 10% boost in productivity.
- Harnessing effective communication to work with a cross platform team in different time zones, effective planning project sprints on JIRA, working with agile scrum methodologies.
- Collaborating with team to maintain code base on GitHub, performing code reviews on pull requests.

Junior Software Engineer, BELDORE Technologies Apr 2022 – Nov 2022, Lagos NG

- Developed and maintained responsive websites, using the power of React Hooks to create dynamic and reusable components on React.js, consistently meeting design specifications and accessibility standards for 2 satisfied clients.
- Collaborated with a team of 2 frontend developers and a Developer lead in building reusable frontend components for a vacation booking application on React and maintaining versions of the application on GitHub.

Software Developer, freelance Oct 2019 – Apr 2022, Lagos, NG

- Designed and Developed responsive website for clients.
- Developed engaging, responsive and professional websites for clients demonstrating a strong understanding of WordPress, HTML, CSS, JavaScript.
- Built a website for a book cover design company.

Projects

- **Qlick-Qlique**: A social media platform emphasizing user control and meaningful connections. https://github.com/Ekpenga9000/qlick-qlique-api **Tech Stack:** SASS, React.js, Vite.js, Node.js, Express.js, Knex.js, OAuth, Passport.js, MySQL.
- **Haadu**: An agro-based e-commerce platform.

https://github.com/Ekpenga9000/haadu

Tech Stack: HTML, CSS, Python, Flask, MySQL, PayStack API.

• **Kubi** – Software: A collaborative project management application inspired by Jira. https://kubi-software.netlify.app/, https://github.com/Ekpenga9000/kubi-api, https://github.com/Ekpenga9000/kubi-client

Tech Stack: SASS, React.js, Vite.js, Node.js, Express.js, Knex.js, JWT, OAuth, Passport.js, MySQL.

Education

Diploma, Software Engineering, BrainStation ON

Jun 2023 – Sept 2023

Bachelor of Arts in Philosophy, University of Benin, NG

Apr 2010 – Nov 2014

References

Name: Clement Esene

Company: BIPOC foundation

Email: clement@bipocfoundation.org

Relationship: Supervisor (Manager) at BIPOC

Foundation Lethbridge.

Name: Daniil Molodkov Company: BrainStation

Email: dmolodkov@brainstation.io

Relationship: Lead Educator and Team Lead,

Software Engineering.