SETH MBAKA

Nairobi, Kenya

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**SOFTWARE**

**DEVELOPER [sethmbaka5@gmail.com](mailto:sethmbaka5@gmail.com)**

**LinkedIn: Seth Mbaka.**

**Github: github/playboi**

**personal statement.**

I am a highly motivated software developer with over 1 year of professional experience in designing, developing, and maintaining software applications.. My passion for technology and problem-solving, coupled with my ability to work collaboratively in cross-functional teams, allows me to excel in fast-paced, dynamic environments

# **EXPERIENCE**

## **Qta-Tech** —software developer intern

April-July(2023)

* Developed and maintained a Recipe App using ReactJS, Node.js, Express.js, and MongoDB.
* Implemented responsive UI/UX design with HTML, CSS, and Tailwind CSS, ensuring optimal user experience across various devices.
* Integrated external APIs to fetch recipe data and provide real-time updates.
* Optimized app performance and load times, resulting in a 20% reduction in page load speed.
* Collaborated with a cross-functional team of designers and developers to deliver a seamless and visually appealing product.

**ACURA-TECHNOLOGY(Thailand)**

* As a software developer, I took part in conceptualizing, designing, and implementing a cutting-edge Facebook Marketing Extension using JavaScript.
* Contributed to the architecture design, selecting Node.js as the backend framework due to its scalability and real-time capabilities.

# **SKILLS**

Programming Languages: JavaScript, Typescript

Front-End: HTML, CSS, ReactJS, Tailwind CSS

Back-End: Node.js, Express.js

Database: MongoDB,

Version Control: Git, GitHub

Deployment: Vercel

Code Quality: Unit Testing, Code Reviews- DevOps:Docker, Kubernetes

# **PROJECTS**

**Social Media App**

* Developed a social media platform using ReactJS, Node.js, Express.js, and MongoDB.
* Implemented user registration, login, and authentication with JWT.
* Users can create posts, like, and comment on posts in real-time.

**E-commerce App**

* Created an e-commerce application using ReactJS, Node.js, Express.js, and MongoDB.
* Implemented product catalog, shopping cart, and secure payment integration.
* Developed an admin dashboard for managing products, orders, and inventory.

**Threads Clone Using Next.js and TypeScript**

- Created a Threads clone web application using Next.js and TypeScript.

- Implemented user authentication and authorization for secure access.

- Designed responsive UI components, allowing users to post tweets, follow other users, and interact with tweets.

- Utilized AWS ECR for containerized deployment, ensuring high availability and scalability.

- Integrated real-time updates using WebSockets for a dynamic user experience.

- Conducted extensive unit testing to ensure code reliability.

**REFERENCES.**

Narongpan Samerpark

CEO ACURA TECHNOLOGY

Pattaya Thailand