Sirinda Chusit

Full Stack Developer

sirinda.bdev@gmail.com | Phang-nga, Thailand | Linkedin | GitHub | Portfolio

PROFESSIONAL SUMMARY

Full-Stack Developer transitioning from a 4-year career in Quality Assurance. Proficient in building dynamic web applications with a proven ability to improve processes and lead cross-functional teams. Passionate about using technical and problem-solving skills to create solutions that focus on user needs.

TECHNICAL SKILLS

Frontend: JavaScript, React, HTML, CSS, Tailwind CSS

Backend: Node.js, Express.js, **Database:** MongoDB, MySQL

Development Tools: Git, GitHub, Postman

BEHAVIORAL SKILLS

Communication, Teamwork, Adaptability, Problem-solving, Resilience

EXPERIENCES

Junior Software Developer Bootcamp (Sep 2024 - Dec 2024)

Generation Thailand

- Acquired essential career-switching skills such as growth mindset, communication, agile, and teamwork.
- Developed an e-commerce website as part of a group project, focusing on React (Frontend), Node.js (Backend) and MongoDB (Database).
 - Styled the site with Tailwind CSS to ensure a responsive and modern design.
 - Implemented a shopping cart management system using Zustand for state handling.
 - Developed RESTful APIs to manage products and integrated them with MongoDB for data storage.
 - Integrated JWT for secure authentication, enabling user login and protecting routes for authorized access.

Quality Assurance Chemist (2020 - Aug 2024)

Thailand Smelting and Refining Co., Ltd.

- Collaborated the design and implementation of a new laboratory data management system, improving data accuracy by 40% and reducing processing time by 20%.
- Led cross-functional teams to integrate modern technologies, resulting in a 30% reduction in processing time.
- Communicated daily with the management team to report workflow progress, resolve issues, and ensure smooth project execution with timely problem resolution.

EDUCATION

Bachelor of Science in Chemistry (May 2020)

Chulalongkorn University

GPA: 3.00

CERTIFICATIONS

<u>SQL Course</u> - Codecademy <u>JavaScript: Fundamental Course</u> - Codecademy