

# Sirinda Chusit

## Full Stack Developer

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### 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

[SQL Course](#) - Codecademy

[JavaScript: Fundamental Course](#) - Codecademy