

# Ravint Kosol

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## EDUCATION

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**Chulalongkorn University**, B.Eng. Computer Engineering Expected 2029

## AWARDS

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**Bronze Medalist** – The 20th Thailand Olympic in Informatics (TOI20) May 2024

- National-level competitive programming and algorithmic problem solving competition.

## EXPERIENCE

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**FECAMP19 – Frontend Developer** Oct. 2025 - Present

- Developed and maintained frontend features using Next.js, Tailwind CSS and ShadCN.

**Teaching Assistant – BUU POSN Camp** 2024 – 2025

- Assisted in teaching data structure and algorithms fundamentals.
- Designed algorithmic programming problems for exams and practice sessions.

## TECHNICAL SKILLS

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<b>Languages:</b>	C++, Python, Java, TypeScript, Go
<b>Library &amp; Frameworks:</b>	React, Next.js, Tailwind CSS, Express, Vue.js
<b>Database:</b>	PostgreSQL, Redis
<b>Tools &amp; Cloud:</b>	Git, Docker, Postman, AWS, Supabase

## PROJECTS

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### Quonet – Post Forum Website

- Built a full-stack forum web application with a **Next.js frontend** following **Bulletproof Architecture** principles.
- Developed a **Go backend** using **Clean Architecture**, ensuring modularity and testability.
- Implemented **rate limiting with Redis** and managed **PostgreSQL** for persistent data storage.
- Integrated **Supabase Storage** for scalable and secure **image uploads and media management**.
- Automated **Docker** image build and deployment to **AWS EC2** using GitHub Actions.

## LINKS

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- **GitHub:** [github.com/mxilia](https://github.com/mxilia)
- **Portfolio:** [mxilia.dev](https://mxilia.dev)
- **LinkedIn:** [linkedin.com/ravintkosol](https://linkedin.com/ravintkosol)