

EDUCATION

Nanyang Technological University, Singapore *August 2020 – May 2024*
Bachelor of Engineering (Computer Science) with a Second Major in Business

- Received ASEAN Undergraduate Scholarship
- Expected Honours (Highest Distinction), Current CGPA: 4.66/5.00

WORK EXPERIENCE

Singtel *January 2023 – Present*
DevOps Engineer Intern

- Automated infrastructure deployment, management, maintenance, and monitoring with Puppet.
- Demonstrated strong Linux, Elastic Stack, and infrastructure as code skills.

FastCo Pte. Ltd. *June 2022 – December 2022*
Software Engineer Intern

- Led the team to develop new design system libraries for React and React Native to improve design consistency between different products.
- Collaborated with UX/UI Designers and Front-end Engineers to develop, test, and integrate the component libraries.

CO-CURRICULAR ACTIVITIES

Thai Student Society Singapore *October 2022 – Present*
Tech Director

- Guided a team of 4 from Nanyang Technological University and the National University of Singapore to build an internal networking platform for Thai Students in Singapore with React.js, Next.js, GraphQL, and PostgreSQL.
- Led the project and assisted new developers who faced technical difficulties as Scrum Master.

NTU IEEE Student Branch *September 2022 – Present*
Marketing (Design) Officer

- Managed social accounts and designed LinkedIn and Instagram social posts for the club.
- Hosted tech events, workshops, and hackathons with the club committee members.

ACHIEVEMENTS

Crypto.com “The Next Gen” Hackathon *October 2022 – October 2022*
1st Runner-up

- Led a team of 5 to build a full-stack web3 application in two days. Our team created an NFT ticketing platform with Ethereum, Hardhat, Solidity, React.js, Next.js, Node.js, Prisma, and PostgreSQL.
- Emerged as the 1st runner-up from over 100 participants and won \$4000 after making a business pitch in the top 5 final round.

13th International Olympiad on Astronomy and Astrophysics *August 2019 – August 2019*
Silver Medalist

- Won a Silver Medal at the 13th International Olympiad on Astronomy and Astrophysics in 2019 at Keszthely, Hungary, with over 250 participants from 46 countries.
- Demonstrated exceptional physics, mathematics, and data analytics skills from the competition’s theory and data analysis parts.

SKILLS

Languages: English, Thai
Programming Languages: JavaScript, TypeScript, Go, Python, Java, C, C#, Rust, Dart, Solidity
Web and Mobile Development: Go, Python, Java, C#, node.js, SQL, MySQL, PostgreSQL, MongoDB, GraphQL, React.js, Next.js, JavaScript, TypeScript, CSS, Tailwind, HTML, Dart, Flutter, React Native
DevOps: Linux, Docker, Kubernetes, Git, GitHub, Prometheus, Grafana, Elastic Stack, Terraform, Puppet
Blockchain Development: Ethereum, Hardhat, Solidity, OpenZeppelin, Ethers.js

HOBBIES & INTEREST

Badminton, Table Tennis, Piano, Game Development