

# Lai Chee Sheng

✉ [ecas.lai@outlook.com](mailto:ecas.lai@outlook.com) ☎ (60)16-627 7259 [in https://www.linkedin.com/in/ecas-lai/](https://www.linkedin.com/in/ecas-lai/) [github https://github.com/EcasLai](https://github.com/EcasLai)

## SUMMARY

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**Software Engineering** graduate with experience in MVC architecture and Agile development, including weekly sprints focused on MVP (Minimum Viable Product) methodology. Proficient in Java, SQL, and web development, with strong skills in full-stack development and problem-solving. Adept at delivering high-quality solutions in fast-paced environments and eager to contribute to software projects.

## EDUCATION

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### Bachelor of Software Engineering (Honours)

Minor in Web Development, Artificial Intelligent · Tunku Abdul Rahman University Management and Technology

- **3.72 CGPA**
- Awarded **full scholarship** for entire 3 year of Bachelor Degree

## EXPERIENCE

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### Software IT Intern

Silverlake Digital Economy Sdn Bhd

June 2024 - Present, Petaling Jaya, Selangor

- Contributed to the **AutoX project**, a web application for loan applications for a client in Thailand, focusing on the onboarding module to streamline applicant information gathering and processing.
- Gained hands-on experience with the company's system architecture and set up development environments, including IDEs, databases, and deployment tools.
- Enhanced coding and debugging skills by practicing company-specific programming languages and tools through assigned tasks.
- Developed and modified system functionality using **SQL** for database queries and **Eclipse IDE**, improving user experience and system performance.
- Managed deployments with Jenkins, ensuring smooth integration and accurate tracking through diligent log monitoring with Putty.
- Followed **Agile methodologies**, using **Jira** for task management and collaborating in sprint cycles, positively impacting team productivity.
- Recognized by team leads for quick adaptation and proactive problem-solving skills, leading to increased responsibilities in higher-priority projects.

## COURSEWORK

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### Data Structure and Algorithm (Idol Voting System)

Tunku Abdul Rahman University of Management and Technology · 2023 · Java, Fundamental of Data Structure

- Solving complex problem in data structure and algorithm

### Mobile Application Development

Tunku Abdul Rahman University of Management and Technology · 2023 · Kotlin, Firebase Firestore/Databases

- Building a real time mobile application with managed database

### Object-Oriented Programming (Theme-Park-Ticketing-System)

Tunku Abdul Rahman University of Management and Technology · 2022 · Java, Fundamental Concept of OOP

- Building a robust, flexible and maintainable software system

## SKILLS

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**Front End:** HTML, CSS, Javascript

**Backend:** C#, ASP.NET Core, Java, Kotlin, SpringBoot

**Database:** Relational Database (MySQL), Non-relational (Firebase Firestore)

**DevOps/Deployment:** Jenkins, Putty