

# Chaitavat Seenumgurn

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## EDUCATION

<b>Kasetsart University</b> (Thailand)	<b>Apr 2025 (Expected Graduation)</b>
Bachelor of Engineering, Computer Engineering	GPA: 3.43
<b>Satriwitthaya 2 School</b> (Thailand)	2018 – 2020
Science-Mathematics Major	GPA: 3.96

## WORK EXPERIENCE

<b>T.C.C. Technology Co., Ltd.</b>	<b>Apr 2024 – Nov 2024</b>
Full Stack Developer (Internship & Part-time)	Bangkok, Thailand
<ul style="list-style-type: none"><li>Contributed to the frontend development of an in-store sales management mobile application using Flutter and Dart with the MVVM (Model-View-ViewModel) design pattern.</li><li>Developed new features, refactored legacy code for better maintainability, resolved bugs, and implemented unit tests to ensure code quality and reliability.</li></ul>	

## PROJECTS

<b>Watcher Application</b>	<b>Dec 2023 – Feb 2025</b>
<a href="https://github.com/SStepz/TheWatcher">github.com/SStepz/TheWatcher</a>	
<ul style="list-style-type: none"><li>Co-developed a web application for tracking various types of entertainment media and delivering personalized recommendations.</li><li>Implemented key features including media tracking, a rating and review system, a release date calendar, and a recommendation system.</li><li>Developed the backend of the recommendation system using Python, FastAPI, TF-IDF, and collaborative filtering models; containerized with Docker and deployed on DigitalOcean for production.</li><li>Assisted in user interface design and key feature structuring to enhance user experience.</li></ul>	
<b>E-Lite Application</b>	<b>Jul 2023 – Nov 2023</b>
<a href="https://github.com/ProjectE-Lite/TheBackend">github.com/ProjectE-Lite/TheBackend</a>	
<ul style="list-style-type: none"><li>Collaborated on a mobile application connecting part-time job seekers and recruiters for streamlined communication.</li><li>Led backend development: built APIs with FastAPI and managed MongoDB database for core features including job filtering, status tracking, and earnings overview.</li><li>Coordinated closely with frontend developers to ensure smooth integration.</li></ul>	
<b>GasDetector Application</b>	<b>Feb 2023</b>
<a href="https://github.com/exceed19-02/Gas-detector-Backend">github.com/exceed19-02/Gas-detector-Backend</a>	
<ul style="list-style-type: none"><li>Developed a web application to monitor indoor air quality and detect gas leaks with real-time visual data.</li><li>Implemented automated ventilation control based on air quality metrics, with manual override functionality.</li><li>Contributed as the backend developer: maintained the MongoDB database, built various endpoints using FastAPI, and tested APIs with Postman.</li></ul>	

## SKILLS

<b>Programming</b>	Dart, Flutter, Python, FastAPI, JavaScript, TypeScript, React, Next.js, HTML, CSS, Tailwind CSS, C, C++, C#
<b>Tools</b>	Git, Docker, MongoDB, Postman, VS Code, Visual Studio, Unity, Figma, Trello, ClickUp, Miro
<b>Attributes</b>	Fluent in English, Fast learner, Collaborative, Excellent problem-solving skills, Organized, Goal-oriented