

# THANAGORN CHAIYUT

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## EDUCATIONS

- 2023-Present: Bachelor of Engineering (Computer Engineering), Chulalongkorn University.
- 2020-2023: Gifted Science, Triam Udom Suksa School.

## TECHNICAL SKILLS

### Computer Languages

- Python
- R
- Java
- C++
- SQL
- Go
- HTML
- CSS
- JavaScript
- TypeScript

### Tools and Frameworks

- React
- Next.js
- TailwindCSS
- Figma

# PROJECTS

- Bitcoin Signal Prediction (June-July 2025)
  - A personal project to build a simple classification model that predicts whether to buy or sell cryptocurrency pairs
  - Built using Python
  - Collecting price data using the Binance API and use technical indicators as features such as MA, RSI, MACD, and Bollinger Bands
  - Testing 5 classification models: Logistic Regression, Random Forest, XGBoost, KNN, and SVM
- Flashcard Project (May 2025)
  - A personal project to help me prepare for the TOEIC Test
  - Built using React, TailwindCSS, and JavaScript
  - Planned and developed everything myself, from UI design to feature set
  - Focused on simplicity, ease of use, and reliable performance
- Skooldio's E-Commerce Website (Oct 2024)
  - A group project from the Skooldio Web Development Bootcamp
  - Built using React, CSS, and JavaScript
  - Implemented components for the page showing products by category and page showing product details
- Pixel Saga (Apr-May 2024)
  - A 2D platform game developed as a pair project in the Programming Methodology course
  - Built using Java
  - Implemented basic movement, damage calculation, perk system, and sound effects

## EXPERIENCES

- Frontend Developer, CUNEX (Aug 2025-Present)
- Frontend Developer Intern, IBOTNOI Company Limited (May-Aug 2025)
  - Learned tools and frameworks such as Angular, Next.js and React etc.
  - Applied those these frameworks in a mini project from seniors called "Botnoi Turbo", a text-to-speech project.
- Frontend Developer, ISD (Feb 2025-Current)
  - Worked on CU Openhouse Website 2025, a website to promote the university's faculties and activities. My part was implementing the UI for the home page, navigation page, admin entry section, and feedback section.
  - Worked on RPKM Website 2025, a website for freshman orientation activities. It allows students to choose activities and uses Linear Programming to assign them into groups. My part was implementing the UI and connecting it to the grouping system.

## ACTIVITIES

- Guest speaker sharing personal university experiences at Ondemand, 2024.
- Guest speaker providing guidance and tips on preparing for A-Level exams at Ondemand, 2023.
- Head of Physics Problem Design for the 17th TUGSELA Contest, 2021-2022.
- Elected as the Commander Company of ROTC Year 1, 2020.
- Math and Science Instructor for “เตรียมเพื่อน้อง เตรียมน้องให้ติดเตรียม” by Enconcept, 2020.
- Head of Physics Problem Design for the Andromeda Book, 2020.