

# GRITTAMET WILAI

## COMPUTER AND ROBOTICS ENGINEERING , BANGKOK UNIVERSITY

### ABOUT ME

Recent graduate with a Bachelor's degree in Computer and Robotics Engineering, passionate about software development. Eager to apply my skills in programming, problem-solving, and teamwork while continuously learning new technologies.

### CONTACT

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🌐 <https://github.com/grittametw>

### EDUCATION

#### Benchama Maharat School

Science - Mathematics Program  
2014 - 2019

#### Bangkok University

Computer and Robotics  
Engineering  
2020 - 2024 | GPA. 3.25

### LANGUAGE

- Thai - Native
- English

### EXPERIENCE

#### SENIOR PROJECT

##### Intelligent Makeup Machine with Face Analysis via Computer Vision Based

- Developed UI and REST APIs using JavaScript and Node.js for displaying the analyzed color results and control operations.
- Designed mechanical components with SolidWorks.
- Coordinated with team and demonstrated the project at Open House BU 2023.

#### INTERNSHIP > NOTERO CO., LTD

##### Software Development team > June - July 2024

- Collaborated with a Full Stack Developer to enhance a web application's translation system.
- Added MP3 support and developed a coupon redemption feature using TypeScript and Next.js.
- Designed and implemented build verification tool with new UI and REST API integration.
- Assisted in debugging and improving front-end performance.

### SKILLS

**Frontend:** HTML, CSS, JavaScript, TypeScript,  
React.js, Next.js, Bootstrap, MUI

**Backend:** Node.js, Express.js

**Darabase:** MySQL, PostgreSQL

**Tools:** VS Code, GitHub, Figma