# **PUN PHANASOMBURNA**

## ปัณณ์ พรรณสมบูรณ์

### **ELECTRONIC AND COMPUTER ENGINEERING STUDENT**

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#### **SUMMARY**

Electrical and computer engineering student with internship experience in a professional environment. Has had hands on experience with design for personal and curriculum based projects as well as understanding of data analysis from experience with research team as well as internship. Eager to learn skills and contribute to a project that will allow me to gain a hands on experience of professional work.

#### **SKILLS**

- Time Management
- · Team Working
- Ready To Learn / Easy to Coach Research Skills
- Work well under pressure
- Software Skills: Proficient in Python, C++, JS, HTML and MS Excel
- Digital Design: Proficient Onshape and KiCAD
- Proactive Communicator: Highschool Volleyball team captain, University team on court captain

#### PROFESSIONAL EXPERIENCE

#### SpiceRoads Cycling, Software Developer

Jun 2025 - Present

- Help develop key software components to new website
- Help develop and set up new database infrastructure
- Gain real world experience with both front and back end development

#### **Trinity Securities, Analytics Intern**

Aug 2024 - Sep 2024

- Designed, built and tested software to predict market movements using data from Yahoo Finance
- Shadowed lead market analyst
- Attend weekly meetings between departments

### **Bamboo Project, Co-founder**

Jan 2023 - Jun 2024

- Perform research for weekly social media post
- Research and contact organizations to plan and host events and collaborations
- · Organize events such as fund raisers

#### **EDUCATION**

#### **Bachelor of Electrical and Computer Engineering** Sep 2024 - Jun 2027

University of Nottingham

- Designed and built a remote controlled car
- Built and installed image recognition software into remote controlled car
- Achieved a 1<sup>st</sup> in all first year modules

#### Unpublished research using Al

Aug 2023 - Oct 2023

Chulalongkorn University

Built and test machine learning algorithm to identify chemical finger prints from GC IMS tests

#### ADDITIONAL INFORMATION

- Languages: Thai (Native), English (Native)
- Activities: Band Guitarist, Highschool Volleyball Captain, University Volleyball Player, 3D Printing
- Available for the internship from June 2026 to September 2026