



# KURT MACARANAS

## EMBEDDED SYSTEM ENGINEER

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### ABOUT ME

Motivated 3rd-year Computer Science student at Cavite State University, Bacoor, with hands-on experience in building and configuring vending machines, including Pisowifi and Helmet Vendo models. Proficient in assembling system unit computers, performing PC reformat, and developing kits for vending machines to enhance functionality and user experience.

### EDUCATION

#### College

*Cavite State University- Bacoor*  
Currently 3rd Year Student

#### Senior High School

*AMA Computer College*  
2019 - 2020

#### Junior High School

*Eastern Bacoor National High School*  
2017 - 2019

### SKILLS

Machine Development ☒

Hardware Development ☒

IU Design ☒

### PROJECT

#### Pisowifi Vendo Machine

##### Description:

Developed and configured a Pisowifi vending machine.

Customized software for user-friendly interaction.

#### Vending Machine Kits

##### Description:

Developed specialized kits for various vending machines to improve performance and usability. Streamlined the configuration process, reducing setup time.

#### Custom PC Builds

##### Description:

Assembled multiple custom PCs for various clients. Reformatted and optimized systems for improved performance. \* Provided ongoing technical support and troubleshooting.

### CONTACT

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