

# AERON JUSTINE M. CRUZ

## COMPUTER ENGINEER

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**Personal Portfolio Website:** <https://aeronjustinecruz.vercel.app>    **LinkedIn:** <https://aeronjustinecruz.vercel.app>

I am eager to apply my knowledge and skills in both hardware and software aspects of the field. I am passionate about technology and continuously seeking opportunities to expand my expertise and gain hands-on experience driven by a strong work ethics and a desire to contribute to innovative projects.

## PROFESSIONAL EXPERIENCE

### IT Intern, Philippine Health Insurance Corporation - Region 3

Jun 2023 - Jul 2023

- Utilized various PHIC Web Systems to efficiently process eClaims data entries and audit reports .
- Mail transmission of PHIC sensitive information throughout the Region 3.
- Mandatory maintenance, cleaning and troubleshooting of computers systems, components, printers, and stable LAN connections of computers to their servers.

### Quality Assurance Intern, Provincial Engineers Office - Bulacan

Nov 2019 - Dec 2019

- Mandatory site visits around Bulacan province to monitor project progress, and assist Quality Assurance Engineers in testing construction materials to ensure compliance with industry standards.
- Project documentation by logging and organizing blueprints, project plans, and reports. Sorting and prioritization of construction project timelines.

## EDUCATION

### Bachelor of Science in Computer Engineering

Oct 2020 - July 2024

Bulacan State University - Meneses Campus

- General Weighted Average: **1.35 GWA**
- BuSU Gold Gear Award - **Dean's List [A.Y 2021-2022 & A.Y 2023-2024]**
- Student Member** of Institute of Computer Engineers of the Philippines Student Edition - Region 3
- Participate in **DICT 8th Philippine StartUp Challenge 2023** in Bataan Peninsula State University

## SEMINARS AND ONLINE TRAINING COURSES

- DICT-ILCDB** | Digital Mindset: Guide to Startup
- DICT-ILCDB** | Blockchain 101: Blockchain for Beginners
- DICT-ILCDB** | WD001-005: Web Development Course
- Cisco Networking Academy** - Introduction to Data Science
- Cisco Networking Academy and Python Institute** - Python Essentials 1
- Canva Design School** - Graphic Design Essential

## TECHNICAL SKILLS AND AREA OF INTEREST

### Programming Languages

- C, C++, and Python

### Web Development

- HTML, CSS, JavaScript, Bootstrap, PHP, API, Git, GitHub, MySQL and Google Firebase

### Low-Code Web Design

- WiX, Figma and Canva

### Electronics and Embedded Simulation

- Arduino, ESP, Raspberry Pi and EasyEDA,

### Others

- Graphic Designing
- Video Editing
- Microsoft Office & Google Workspace
- Artificial Intelligence (AI)
- Internet of Things (IoT)