Aeron Justine M. Cruz

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SUMMARY

I am a recent graduate with a Bachelor of Science in Computer Engineering, eager to apply my knowledge and skills in both hardware and software aspects of the field. I'm a Freelance Web Designer and Developer with 1 year of experience, skilled in HTML, CSS, JavaScript, Bootstrap, PHP, Figma, and MySQL. Proven ability to create intuitive web prototypes using Figma and develop responsive, clean code to deliver seamless user experiences and effective digital solutions. I'm knowledgeable in electronics, circuit design and simulation using Arduino and TinkerCAD. Driven by a strong work ethic and a desire to contribute to innovative projects, I am excited to start my career and make a meaningful impact in the world of computer engineering

EXPERIENCE

Freelance Web Designer and Developer

Self-Employed

November 2023 - Present, City of Malolos, Bulacan

- · Freelance Web Designer and Developer with a focus on aesthetics and functionality
- · Specialize in creating intuitive web prototypes using Figma
- · Develop responsive and clean code with HTML, CSS, JavaScript, and Bootstrap
- $\boldsymbol{\cdot}$ Dedicated to delivering seamless user experiences and effective digital solutions

Information Technology Intern

Philippine Heath Insurance Company - Region 3

June 2023 - July 2023, The Cabanas, City of Malolos, Bulacan, Philippines

- Leveraged various PHIC Web Systems to efficiently process eClaims data entries, ensuring accuracy and compliance with regulatory standards.
- **Utilized** diverse IT software solutions for secure and sensitive data transmission, maintaining the highest levels of confidentiality and integrity.
- **Performed maintenance and troubleshooting** of computers, printers, and LAN connections, ensuring seamless operation and minimal downtime.

Quality Assurance Intern

Provincial Engineers Office - November 2019 - December 2019

Bulacan

, Bulacan Capitol Compound, Brgy. Guinhawa, City of Malolos, Bulacan

- Conducted mandatory site visits and performed construction materials testing alongside Quality Assurance Engineers across various locations in Bulacan, ensuring compliance with industry standards.
- $\boldsymbol{\cdot} \ \textbf{Designed basic projects} \ \text{using AutoCAD, contributing to the drafting and visualization of construction plans}.$
- Managed project documentation by logging, sorting, and organizing blueprints and project plans, ensuring efficient access and retrieval for the project team.

EDUCATION

Bachelor of Science In Computer Engineering

Bulacan State University - Meneses Campus · Triple J Subdivision, Brgy. Matungao, Bulakan, Bulacan · 2024 · 1.35 GWA · Gold Gear Awards - Dean's List (2022, 2024)

COURSEWORK

Introduction to Data Science

Cisco Networking Academy • 2024 • Data Analytics and Data Entry

INVOLVEMENT

Member

Region 3, Philipines • Institute of Computer Engineers of the Philippines - Student Edition - Region 3 • July 2022 - July 2024 • Registered and certified member of Institute of Computer Engineers off the Philippines Student Edition - Region 3.

Esports Team Head

 $\textbf{Bulacan State University - Meneses Campus} \cdot \textbf{Institute of Computer Engineers of the Philippines - Student Edition}$

· August 2023 - June 2024

- As the Esports Team Head for the ICpEP.SE BulSU MC, I successfully organized and managed competitive gaming tournaments for Computer Engineering students, fostering a thriving esports community within the campus.
- · I was responsible for coordinating all aspects of these events, from logistics and scheduling to ensuring a fair and enjoyable competition.
- In addition to on-campus activities, I also provided comprehensive support to our esports athletes representing the school in external tournaments. This included securing financial backing, offering strategic game planning, and addressing any other needs to optimize their performance. My leadership not only elevated the profile of esports within our campus but also empowered our players to excel in broader competitive arenas.

SKILLS

Front End: HTML, CSS, Bootstrap and JavaScript

Back End: PHP and Python

Database: MySQL and Google Firebase Programming: C, C++, and Python

UI Design: Figma Drafting: AutoCAD

Circuit Design: EasyEDA

Electronics Automation: Arduino

Simulation: TinkerCAD

Website Deployment: GitHub and Netlify

Version Control: GitHub Microsoft Office Suite