

FIONNA JAYNE CABRERA MARASIGAN

Bachelor of Science in Computer Engineering

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SUMMARY

An adept computer engineering student with hands-on experience in website and database development, proficient in a diverse array of programming languages including C++, Python, HTML, CSS, JavaScript, Matlab, Autocad, and Autodesk Inventor.

EDUCATION

Polytechnic University of the Philippines – Parañaque City Campus

Bachelor of Science in Computer Engineering

President’s Lister Awardee

2022-2024 (Present)

ABADA College –Senior High School - Oriental Mindoro

Science and Technology, Engineering, and Mathematics

With High Honors

2020- 2022

EXPERIENCE

Web Development, Social Media, and Database Management Intern

On-the-Job Training

SKLP Car Rental (August 7, 2024 – September 21, 2024)

- Coded company website and database.
- Developed website using Python and C++.
- Managed and created the company’s social media accounts.
- Performed clerical tasks such as employees’ working hours and overtime records and pay slips.
- Increased company engagement by 80% within a month of developing and implementing social media accounts.

TRAINING AND SEMINARS

- Computer Architecture: Digital Logic Circuits (October 10, 2024)
- Shaping an Ethical and Safe Workplace: A Seminar on Work Ethics and Anti-Sexual Harassment (January 29, 2024)
- General Assembly and Consumer Rights and Responsibilities (November 13, 2022)
- Leadership Trainings (2016-2017, and 2018-2019)

SKILLS

Soft Skills

Project Management, Teamwork, Time Management, Leadership, Effective Communication, Critical Thinking, Problem-Solving, Emotional Intelligence, Patience

Technical Skills

Programming Languages

- | | | | | | |
|----------|-------|----------|-------|--------------|-------|
| • C++ | ●●●●○ | • Matlab | ●●●●○ | • CSS | ●●●●○ |
| • Python | ●●●●○ | • HTML | ●●●●○ | • JavaScript | ●●●●○ |

Software Development

- | | | | |
|-----------------------------------|-------|---------------------|-------|
| • Autocad 2D and 3D Software | ●●●●○ | • Autodesk Inventor | ●●●●○ |
| • Wokwi Embedded System Simulator | ●●●●○ | • NI Multism | ●●●●○ |

CHARACTER REFERENCES

Engr. Paulene Marquez

Instructor, Polytechnic University of the Philippines – Parañaque City Campus

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Mr. Marvin De Pedro, PECE

Instructor, Iloilo Science and Technology University

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