# JUSTINE C. CARZON

## IT INTERN APPLICANT

+63 949 056 0541 · justinecruzcarzon003@gmail.com · linkedin.com/in/justine-carzon-5b564a36b Valenzuela City, Metro Manila, Philippines

## SUMMARY

Versatile and well-rounded IT student with experience in full-stack development, project management, and quality assurance. Skilled not only in technical areas such as Java, Python, React, and database tools, but also in team leadership, communication, and collaborative project execution. Known for delivering high-quality solutions through a balanced approach to both technical development and effective team coordination.

## SKILLS

Proficient in front-end and back-end development using HTML, CSS, Java, C#, React, and TypeScript, with practical experience in Microsoft SQL Server and Firebase. Adept at managing development teams, overseeing project timelines, and applying QA principles to ensure project success. Strong leadership and communication skills, with experience in public speaking, team coordination, and delivering clear, actionable feedback. Comfortable working in fast-paced environments, leveraging tools like Microsoft Office for efficient documentation and reporting.

## **EXPERIENCES, LEADERSHIPS AND PROJECTS**

## **SM Investments Corporation**

July 2025 - Present

## Cloud DevOps Intern

Learned how to manage and provision AWS infrastructure, apply Infrastructure as Code (IaC) using Terraform and CloudFormation, and understand the basics of CI/CD pipeline automation. Was also trained in monitoring and reliability practices, as well as security and cost optimization in enterprise-level cloud operations.

Farm-Aid January 2025 - Present

## Project Manager & Back-End Developer

Led the development of a capstone project aimed at supporting farmers in Valenzuela and Bulacan by reducing crop overproduction and food waste. The platform connects surplus harvests to NGOs and feeding programs. Managed the development team and contributed to the back-end using React, TypeScript, HTML, CSS, and Firebase.

Resort It Out 2025

## Full-Stack Developer & Database Specialist

Contributed to the development of a resort and event space reservation website. Specialized in full-stack development and database design using Python, HTML, CSS, and Microsoft SQL Server. Ensured seamless data handling and functionality across the site.

Instamart 2024

#### Full-Stack Developer

Developed an online grocery application designed to support small local businesses by offering a digital platform for sales. Worked on both the front-end and back-end using C# and MySQL, focusing on usability and database efficiency.

2025

### SEMINARS ATTENDED

## IGNITE 2025: Inspiring Growth, Nourishing Innovation among **Information Technologists and Engineers**

CEIT Lecture Hall, Pamantasan ng Lungsod ng Valenzuela

Attended a research colloquium showcasing innovative IT and Engineering projects, promoting collaboration and technological advancement among students and professionals.

#### **Scrum 101: The Introduction** 2024

Pamantasan ng Lungsod ng Valenzuela Auditorium

Attended a seminar on Scrum methodology, focusing on its roles, processes, and benefits in agile software development and team collaboration.

#### Beyond the Clouds: Unlocking Limitless Potential Through Cloud 2024 **Computing Strategies**

Pamantasan ng Lungsod ng Valenzuela Auditorium

Participated in a seminar on cloud computing, covering service models (laaS, PaaS, SaaS), deployment strategies, and practical industry applications.

### **EDUCATION**

Pamantasan ng Lungsod ng Valenzuela Bachelor of Science in Information Technology 2022 - Present

Pamantasan ng Lungsod ng Valenzuela Senior Highschool - STEM Strand 2020 - 2022

## **CHARACTER REFERENCES**

#### MR. KENMAR C. BERNARDINO

Department Chairperson, PLV-IT Department ceit.bernardino@gmail.com

## **ENGR. ROBERTO F. GUINTO**

University BSIT Professor

Pamantasan ng Lungsod ng Valenzuela