# MICAELLA R. SALILI

Quezon City | +63 951 331 6622 | salilimicaella@gmail.com

## SUMMARY

Motivated student with expertise in programming and design. Experienced in team projects, with leadership skills, commitment to excellence, and adaptability to emerging technologies.

## EDUCATION

**Bachelor of Science in Computer Engineering**
*Polytechnic University of the Philippines – Manila* — 2022 – Present

**Senior High School - Science, Technology, and Mathematics (STEM)**
*Arellano University – Manila* — 2020 – 2022

**Junior High School**
*Ramon Magsaysay (Cubao) High School – Quezon City* — 2016 – 2020

## WORK EXPERIENCE

**Visible Team OPC**
*Web Development Intern* — Parañaque City, Philippines — AUG - SEP 2024
- Worked on development, collaboration in testing, and debugging

## ORGANIZTIONAL EXPERIENCE

**PUP Manila Microsoft Student Community (PMMSC)** — 2024 – Present
*Marketing Associate*
- Analyzed trends and preferences to improve engagement

**The PUP Programmer's Guild (TPG)** — 2024 – Present
*DevSkolar*
- Engaged in coding events and workshops to strengthen technical skills through structured learning and community collaboration

**Google Developer Student Clubs – (GDSC-PUP)** — 2023 – Present
*Web Development Senior Compliance Analyst*
- Ensures projects follow management guidelines to meet standards.
*UI/UX Specialist*
- Integrated web designs using tools such as Figma and Sketch

**Association of Concerned Computer Engineering Students – PUP** — 2022 – 2023
*Junior ACCESS Officer (Technical Committee)*
- Managed virtual events and provided technical assistance for e-sports tournaments

**Association of DOST Scholars – PUP** — 2022 – 2023
*Technical Committee*
- Trained for OBS Studio streaming, mail merge, and PowerDirector

## SKILLS AND PROFICIENCY

### Programming Skills
- React JS
- Vue JS
- Python
- HTML
- Tailwind/CSS
- JavaScript
- React Native
- C++
- Apache Cordova
- Android Development
- R Programming
- SQL
- PHP MySQL

### Technical Skills
- WordPress
- Github
- phpMyAdmin
- Postman API
- AutoCAD
- Figma and Sketch
- Arduino/Sketching
- Packet Tracer
- Microsoft Office
- Canva
- PowerDirector
- OBS Studio
- Cordova CLI

### Key Skills
- Time management and organizational skills
- Leadership and ability to work efficiently in projects
- Written and verbal communication skills

## PROJECTS AND PRESENTATIONS

**Web and Mobile Systems Projects - PUP Manila**
MAR - JUN 2024
- Created various web and mobile applications, including a kiosk map system, PUP hymn site, calculator, coffee shop website, and a registration form with PHP-MySQL. Converted a web app to an APK using Cordova.
- For the final project, developed a fully functional website for Amari Resort, featuring booking forms, photo galleries, and service details.

**Internship Project - Intern Dashboard - Visible Team OPC**
AUG - SEP 2024
- Developed a React JS dashboard integrated with WordPress, emphasizing timesheet logging for interns and generating PDF weekly reports, utilizing Tailwind CSS for responsive design while collaborating on testing, debugging, and creating reusable components

**Internship Project - JS to Next JS - Visible Team OPC**
AUG - SEP 2024
- Converted a prototype project from React to Next.js, significantly enhancing performance and scalability. Contributed to features like building site, building staging site, screen comparison, running tests, and more.

**DSA Project: Group Website - PUP Manila**
FEB 2024
- Developed a website that demonstrated Data Structure Algorithms (DSA) programs, using HTML and CSS for the frontend and Python Flask for the backend.

**OOP Project: Address Book Python Program - PUP Manila**
JUN 2023
- Created a GUI-based Address Book in Python (Tkinter) for, applying Object-Oriented Programming principles to manage contacts.

## LICENSES AND CERTIFICATIONS

**Intro to SQL**
*Kaggle*
19 FEB 2025

**Fundamentals of Javascript through rock-paper-scissors**
14 FEB 2025
*IBM Developer Skills Network*
- https://courses.cognitiveclass.ai/certificates/1c121ac32e7140398a31a784fdc995ec

**Cloud Computing Fundamentals**
12 FEB 2025
*IBM SkillsBuild*
- https://www.credly.com/badges/4f4f2cf0-8c4b-42b7-bd9b-bb1567e98214/linked_in_profile

**CCNA: Introduction to Networks**
05 FEB 2025
*Cisco Networking Academy*
- https://www.credly.com/badges/8f8b079a-aad4-4466-bbdd-0ec75557971b/

**Basic Javascript for Web Development**
21 JUL 2024
*Department of Information and Communications Technology*
- Credential ID: 5cb76b30-a048-4a93-85d2-e115f9ed3d8f

**Programming for Beginners Using Python**
02 APR 2024
*Department of Information and Communications Technology*
- Credential ID: ee3d4a34-811f-4e88-8c2a-5cf1eb030aea

**Get Started with Figma**
*Coursera*
04 NOV 2023
- Credential ID F4XQM7CGTBAA