

Jaspal Singh

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Objective

I aim to utilize my technical skills, analytical mindset, and creative problem-solving abilities to contribute to the development of cutting-edge technologies. With a strong foundation in computer science principles and expertise in multiple programming languages, my objective is to actively participate in challenging projects that drive innovation and provide practical solutions to real-world problems.

Education

Bachelor of Science in Computer Science

2019-2025

University of Mindanao
Matina, Davao del Sur, Philippines

Secondary School Graduation 2019

2017-2019

LA Matheson Secondary School
Surrey, BC

Grade 10 Student

2016-2017

Philippines Nikkei Jin Kai International School
Lanang, Davao del Sur, Philippines

Grade 7-9 Student

2013-2016

Amigo School of Calinan
Calinan, Davao del Sur, Philippines

Volunteer Experience

Programming Mentor

University of Mindanao, Davao City

Oct 2022 – May 2024

- Teaches Programming Fundamentals using Java.
- Code Review and Feedback for both students and fellow mentors.
- Guidance on Project Development of the students
- Motivation and Support for the students and fellow mentors.

Information Management Service Helper

December 2017

Surrey School District No 36

- Provides technical support to the person in charge and resolves technology-related issues within the assigned schools, ensuring seamless operation of systems and equipment.

Student Helper

LA Matheson Secondary – Post-Secondary Institute Day

November 2017

- Assisted with set-up and take down.
- Escorted Admission & Financial Aid advisors

IT COOP

LA Matheson Secondary

September 2017

- Facilitates academic mentorship and guidance to students, supporting their educational progress and promoting alignment with the rest of the class.
- Provides expert technical troubleshooting and resolution for various technology-related issues within the school, ensuring efficient operation of systems and equipment.

Technical Skills

Database Management

MySQL, SQLite, Firebase, MongoDB

Languages

JavaScript, Python, HTML, CSS, Java, PHP, Dart,

Tools

MERN Stack, Flutter, BootStrap, TailWindCss, GSAP

Research and Planning

Identifying Problems, Gathering Information, Developing Evaluations, Calculating Results

Soft Skills

- Communication
- Teamwork
- Flexibility
- Confidence
- Problem Solving