# Shahrizal Samsudeen

www.linkedin.com/shahrizxl

**Email:** shahrizxl@gmail.com
**Mobile:** +6011-5125-7919

## Summary

An enthusiastic second-year computer science student eager to expand his knowledge of data science, machine learning, and data-driven decision-making. A fast learner and natural leader, consistently taking the initiative in group projects and team collaborations. Strong foundation in Python, MySQL, and analytical problem-solving, with a passion for extracting insights from data, optimizing algorithms, and applying statistical techniques to real-world challenges. Quick to adapt and eager to contribute to the industry by leveraging data to drive innovation and informed decision making.

## Education

**BSc in Computer Science (Hons.)**, Multimedia University — 2023-present
CGPA: 3.92/4.00 — Coursework: OOPDS, OOAD, Programming Fundamentals

**Foundation in Information Technology**, Multimedia University — 2022-2023
CGPA: 3.83/4.00 — Coursework: Python, Critical Thinking, HTML, and CSS

**Sijil Pelajaran Malaysia**, SMK Subang Utama — 2017-2022
Result : 6A,3B

## Leadership Activities

**MMU Week of Immersion and Networking 2023**
Member of Program and Activity

**MMU Open Chess Competition 2023**
Member of Design and Creativity

**MMU Convofest 2023**
Member of Logistics

**MMU Barcamp 2024**
Head of Multimedia Divison

**MMU Club and Registration Week 2024**
Member of Special Task

**MMU Convofest 2024**
Member of Florist

## Skills

**Technical skills**
Python, MySQL, Flask, Pandas, Numpy, Matplotlib, HTML and CSS, Latex, and Microsoft

**Soft skills**
Self-management, Teamwork, Leadership, Attention to detail, Critical thinking, Project management and time management

**other skills**
Canva, Capcut and Figma

## Projects

**Trash and Treasure (Mini Shopee)** — www.minishopee.com
Coursework: Python, Critical Thinking, MySQL, HTML and CSS — github.minishopee.com

**Rock Paper Scissor**
Coursework: Python, CSV application, HTML and CSS — github.rockpaperscissor.com

**CPU Scheduler System**
Coursework: Python, HTML and CSS — github.cpuscheduler.com

**Movie Recommender System**
Coursework: Python, Pandas, Numpy, HTML and CSS — in progress (estimated: finish by April 2025)

## Languages

**English** – Proficient      **Malay** – Proficient      **Tamil** – Conversational