


PRAJWAL POUDEL

(TECH ENTHUSIAST)

|| [MY GITHUB](#) | [MY LINKEDIN](#) ||

CONTACT

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 Melbourne

EDUCATION

Academy of interactive Technology

2022 - ongoing

Mobile Application Development

PROFILE

Dedicated and detail-oriented IT student with a good knowledge of application development, software lifecycle, architecture, Java, C++, and web technologies. Enthusiastic about applying technical skills in a dynamic workplace, while also seeking to enhance expertise through practical experience. Passionate in utilizing technical proficiency to enhance creativity and efficiency in the IT sector. I am committed to continuous improvement and innovation in every project I undertake.

TECHNICAL SKILL

- **Programming:** Java, C# , c++
- **Web Development:** HTML, CSS
- **Database Management:** SQL (MySQL, PHPMyAdmin)
- **Frameworks & Tools:** ASP.NET (C#), Jetpack (Android Studio), Unity

EXPERIENCE

Cloud Library Management System (Enterprise Application | C# - ASP.NET MVC)

- Developed a cloud-based Library Management System using the MVC architecture, integrating robust CRUD operations with efficient SQL queries for seamless book inventory and user administration.
- Implemented Agile and Scrum methodologies to adapt project plans in real time, ensuring timely delivery and cross-functional team collaboration.
- Resolved complex data challenges by optimizing database interactions, demonstrating strong problem-solving skills.

Android Weather Application (Mobile App | Java - Jetpack)

- Designed and implemented a weather application that uses real-time API data and geolocation services, providing location-specific forecasts with a streamlined MVC approach.
- Demonstrated responsiveness and robust testing skills by integrating real-time data feeds and resolving API integration challenges to ensure a smooth user experience.

Database Systems Implementation (SQL, PHPMyAdmin)

- Designed and implemented a relational database based on provided specifications using PHPMyAdmin, ensuring robust creation, update, and query capabilities.
- Analyzed complex SQL queries to optimize data retrieval, validate integrity, and troubleshoot performance issues, demonstrating keen problem-solving skills.

Digital Project Management (Unity Racing Game Project)

- Effectively managed competing tasks and timelines, delivering a Unity-based perpetual racing game project within a limited time frame of 3 month.
- Coordinated cross-disciplinary development tasks that required quick adaptations and creative problem-solving, further proving efficient time management under pressure.