MICHAEL L. BACALSO

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SUMMARY

I am an enthusiastic Information Technology fresh graduate actively seeking job opportunities where I can apply my skills and gain practical experience. I am highly adaptable, eager to learn, and excited to contribute to projects while enhancing my technical expertise in a professional environment.

EDUCATION

Oct 2021 - Present

Cebu Technological University-Main Campus

BACHELOR OF SCIENCE IN INFORMATION TECHNOLOGY

Related Coursework: Computer Programming 1 & 2, Data Structures and Algorithms, Networking 1 & 2, Database Management Systems, Information Management, Mobile App Development, ASP.NET, Internet of Things (IoT), and Emerging Technologies.

SKILLS

Languages

Dart, Javascript, C#, C, Python, HTML, CSS, Java, SQL, NoSQL

Frameworks & Technologies

Flutter, React, Next.js, Redux, Node.js, ASP.NET, MVC, jQuery, Bootstrap, PostgreSQL, MySQL, MongoDB, SQLite, Firebase, GitHub, Figma

PROJECTS

TrashTrack: A Mobile Application for Efficient Waste Collection Routing

DART, JAVASCRIPT, NODE.JS, POSTGRESQL

 Developed a mobile application designed to optimize waste collection routes. The app helps track and manage garbage pickup efficiently, streamlining the process for waste management services and ensuring timely and effective disposal.

JCOR Motor Parts Inventory System

C# (ASP.NET), HTML, CSS, JAVASCRIPT, MONGODB

 Developed a Motor Parts Inventory System as a web application to efficiently manage, track, and organize motor parts stock, monitor inventory levels, and view transaction history.

E-wallet Web Application

C# (ASP.NET), HTML, CSS, JAVASCRIPT, MSSQL

• Developed a web-based digital wallet application with basic security and functionality for managing virtual credits, transferring balances, viewing transaction history, and tracking user activity.