Phway Phway

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Personal Statement

I am a dynamic and driven software developer with a robust programming foundation and a fervent enthusiasm for crafting innovative solutions. Eager to leverage my web development expertise in an internship role, where I can contribute to the creation of cutting-edge applications and gain hands-on experience in a fast-paced, collaborative environment.

Personal Information

Full Name: Phway Phway	Age: 22
Gender: Female	Language Proficiency: English(fluent), Myanmar(native)
Race: Myanmar	
Date of Birth: 04/06/2004	Occupation: Final Year Student in Singapore Polytechnic[Graduating in upcoming May]

EDUCATION

Singapore Polytechnic, Singapore
Diploma in Information Technology (Specialisation: Software Development)
Dates of Attendance: 2023 - 2026
Expected Graduation: 2026
GPA: 3.65/4.0

TECHNICAL SKILLS

Programming Languages:

- Java: Competent in object-oriented programming, developing robust applications, and integrating with various libraries and frameworks.
    - Project: [Cleaning Service System] - Collaborated with a classmate to develop a Java-based Clean Service Management System with reporting and admin functionalities, including service and staff management.

- JavaScript: Skilled in backend development with Node.js, creating and managing API endpoints.
    - Project: [Movie Review Program] - Developed a JavaScript-based program allowing users to manage movies, add ratings, and filter by genre with interactive prompts.
    - Project: [University Salary Program] - Built a JavaScript application with appealing frontend interface for analyzing university employment rates and salary data, offering interactive user-friendly reports.

- SQL: Proficient in writing complex queries and manipulating data within relational databases.
- PHP: Skilled in backend development using PHP for enterprise systems, including system integration, data processing, and server-side automation.
  - Server Migration Project – Migrated legacy PHP systems to a new server environment, ensuring data integrity, minimal downtime, and seamless continuity of business operations.
  - Driver Payroll System – Developed a PHP-based payroll system to calculate driver earnings, manage rate structures, and generate payroll records with improved accuracy and efficiency.
  - Automated Printing Script – Built a PHP automation script to process documents and send print jobs directly to printers, reducing manual intervention and improving operational turnaround time.

Database:

- SQL: Experienced with complex query writing and optimization for data extraction and reporting.
  - Project: [Green Gamer] - Developed a task tracking web app using Node.js and MySQL for gamifying sustainability, featuring user authentication and database management.
- PostgreSQL: Proficient in advanced SQL features, database management, and performance tuning.
  - Project: [Ecom Review Manager] - Developed an e-commerce web app with PostgreSQL, implementing user reviews, stored procedures, and complex database functionalities.

- **Tools & Platforms:**
- Git/GitHub: Skilled in managing source code and facilitating team collaboration through version control systems.
- Postman – API testing and debugging
- Linux – Command-line operations and server-side workflows
- WinSCP / PuTTY – Secure remote server access and file management

- **Front-end Technologies:**
- HTML/CSS: Solid grasp of structuring and styling web content.
- Bootstrap: Experienced in using Bootstrap for responsive design and rapidly developing visually appealing, mobile-first web interfaces.
  - Project: [Sustainability Web App] - Developed a responsive web application using HTML, CSS, and Bootstrap to promote sustainability initiatives with interactive features.

SOFT SKILLS

Analytical thinking and innovation

Active learning and learning strategies

Resilience, stress tolerance and flexibility

Reasoning, problem-solving and ideation

PROFESSIONAL EXPERIENCES

Teacher Su International School |Teacher Assistant (Nov 2021 - Mar 2023)

- Supported main teacher in delivering Cambridge English courses.
- Assisted in lesson preparation and classroom activities.
- Provided individualized support and wrote progress reports.
- Communicated with parents about students' performance.

Singapore Marriott Tang Plaza Hotel | Banquet Server (Aug 2023 **– Jan 2024**)

- Communicated with kitchen staff for timely delivery.
- Coordinated service flow and maintained table settings.
- Handled high-pressure situations and ensured guest satisfaction.

Food Capital Restaurant | Food Server (Jan 2024 - Present)

- Provided exceptional customer service and ensured guest satisfaction.
- Communicated with kitchen staff for smooth operations.
- Cleared tables, maintained cleanliness, and stocked washing area.

Noel Gifts International Ltd | Information Technology Intern (April 2025- Present)

- Assisted in server migration tasks, ensuring minimal downtime and data integrity.
- Supported the development and enhancement of the driver payroll system.
- Implemented PDF and Excel export functionalities for payroll and reporting.
- Worked with enterprise systems such as SAP and delivery management platforms like Detrack.
- Collaborated with team members to test, deploy, and validate system changes.
- Built Power BI dashboards using SQL data sources, including RFM (Recency, Frequency, Monetary) analysis for business insights.

EXTRACURRICULAR ACTIVITIES

- **Content Writer** | Develop Up Youth Community (DUYC)
  March 2022 - June 2022
    - Created content for youth, resulting in a 20% increase in engagement.
- **Education Mentor** | Share It Forward
  December 2021 - March 2022
    - Mentored 9-15-year-old children, improving their learning experience and academic growth.

References

Available upon request.