



CONTACT ME



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Portfolio

<https://shwezinoo478.github.io>



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<https://github.com/shwezinoo478>

PERSONAL PARTICULARS

Date of Birth	17.1.2001
Gender	Female
Nationality	Myanmar
Religion	Buddha

TECHNICAL SKILLS

- HTML & CSS & XML
- BOOTSTRAP
- JAVASCRIPT & AJAX & JSON
- ANGULAR
- JAVA SE (OOP)
- C#
- PYTHON
- PHP
- DJANGO
- SPRING BOOT
- PL/SQL (SQL)
- MSSQL (SQL)
- MYSQL (SQL)
- POSTGRESQL (SQL)
- SQLITE (SQL)
- MONGO DB (NO SQL)

Shwe Zin Oo

CAREER OBJECTIVE

Seeking new challenges and knowledge based on objectives I learned. I'm also looking for a challenging position that will allow me to broaden my skills and abilities. I believe I can do all of my tasks. I'm also highly motivated and ready to put in lots of effort to gain expertise and obtaining a program that will improve my performance in my career. Wish to gain expertise by working on various platforms and arise as a champion Developer.

EDUCATION BACKGROUND

- University of Computer Studies, Mandalay (UCSM)
- Knowledge Engineering (Computer Science) Major
- Professional Development in Python Django Framework
- Certificate in ITPEC October 2023 (FE Exam)
<https://u.pcloud.link/publink/show?code=B8Tctalk>

INTERESTS

- Love thinking logic & solving problems
- Acquiring knowledge about novel ideas and innovative technology
- Testing & debugging
- AI technologies and tools
- New Frameworks and it's structural design
- Database Design and Management

PROJECT EXPERIENCE

E-commerce System Development Project

Technologies Used: HTML, CSS, Bootstrap, JavaScript, Python Django, SQLite

Role: Full Stack Developer

Details about Project : <https://shwezinoo478.github.io/ecommerce.html>

GitHub Repository: https://github.com/shwezinoo478/ecommerce_system_django

Responsibilities and Achievements:

- Developed user registration and login functionalities, enhancing the system's security and personalized user interactions.
- Implemented features allowing users to browse, search, and order items with an intuitive and user-friendly interface.
- Integrated Bootstrap for responsive and visually appealing design elements, contributing to an enhanced user interface.
- Implemented order placement feature, facilitating smooth transactions and enhancing user satisfaction.
- Conducted Redis library to implement temporary caching mechanism for optimized data storage and retrieval.
- Utilized Python Django for backend development, ensuring scalability, maintainability, and adherence to industry best practices.
- Integrated SQLite database for efficient data storage and retrieval, optimizing overall system performance.
- Conducted testing and debugging activities to ensure the reliability and stability of the system.
- Documented the development process, including system architecture, code structure, and implementation details.

PROJECT EXPERIENCE

Mini Blog System

Technologies Used: HTML, CSS, Bootstrap, JavaScript, Python Django, SQLite

Role: Full Stack Developer

Details about Project : <https://shwezinoo478.github.io/blog.html>

GitHub Repository : https://github.com/shwezinoo478/Blog_update

Responsibilities and Achievements:

- Successfully designed and implemented a user-friendly Mini Blog System, enhancing the platform's interactivity and engagement

Design and Implementation of NRC System

Role : Data Collector & Full Stack Developer

Technologies Used : HTML,CSS,JavaScript,Bootstrap,PHP, MySQL

Details About Project : <https://shwezinoo478.github.io/nrc.html>

Responsibilities and Achievements:

- Designed and implemented for storing NRC-related information, ensuring efficient data management.
- Led the development process from requirements gathering & analysis through to the final stage implementation, ensuring to be applied in real world by using the waterfall (SDLC) methodology
- Collaborated with team members of five to gather input data, contributing to the overall success of the project
- Implemented security measures to protect sensitive NRC-related data and maintained data integrity throughout the project.
- Successfully delivered presentations to supervisors and teachers, effectively communicating its purpose, functionalities.

Learning Management System

Technologies Used: Angular, Java Spring(Restful API), MSSQL

Role: Full Stack Developer

Details About Project : <https://shwezinoo478.github.io/lms.html>

GitHub Repository : <https://github.com/shwezinoo478/LMS-System>

Responsibilities and Achievements:

- Engaged in the ongoing development of a robust Learning Management System using Java Spring for backend development and MSSQL for database management. The system aims to facilitate effective communication and academic management between students and teachers.

WORK EXPERIENCE

Junior Web Developer

Working experience in Myanmar Information Technology Pte. Lt d. (MIT)

From December 2022 to January 2024

Projects : iCBS , Reporting System

Technologies Used : HTML, CSS, XML, Java(GWT), Jasper Report , MSSQL , PL/SQL , Oracle Analytical Publisher

Details about Project : <https://shwezinoo478.github.io/icbs.html>

Key Contributions :

- Extensive knowledge in Core Banking Procedures and Structures
- Proven knowledge in Agile principles and Scrum framework to streamline the prioritization of requirements
- Experience in issue resolution, debugging, and code analysis for maintaining with Java using GWT framework
- Proficient in developing reports and vouchers using Jasper Report and also in Oracle Analytical Publisher
- Expertise in debugging complex queries to identify and resolve issues and proficient in learning triggers and stored procedures
- Conducted testing on dual database connections
- Collaborated with cross-functional teams to successfully deliver quality solutions
- Conducted thorough testing of released tickets, addressing errors before UAT and ensuring a smooth deployment process
- Testing for quality assurance, identifying and resolving issues to deliver high-quality solutions