



## CONTACT ME

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## PERSONAL PARTICULARS

|               |         |
|---------------|---------|
| Date of Birth | Female  |
| Gender        | Myanmar |
| Nationality   | Buddha  |
| Religion      |         |

## 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

**GitHub Repository:** [https://github.com/shwezinoo478/ecommerce\\_system\\_django](https://github.com/shwezinoo478/ecommerce_system_django)

**Details about Project :** <http://u.pc.cd/ePn7>

#### 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

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## Mini Blog System

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

**Role:** Full Stack Developer

**GitHub Repository :** [https://github.com/shwezinoo478/Blog\\_update](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

**Project :** University Assignment Research Project

**Role :** Data Collector & Developer

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

**Details About Project :** <http://u.pc.cd/ueVctalk>

### 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

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

**Details About Project :** <http://u.pc.cd/bllitalk>

### 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

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## 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 :** <http://u.pc.cd/RPu>

### 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