Zayar Linn Naung

🔗 https://zayarlinnnaung-dev.netlify.app

💼 https://www.linkedin.com/in/zayar-linn-naung/

📞 +959 984251436

✉ zayarlinnnaung.coder@gmail.com

🏠 Yangon, Myanmar

I am a passionate software engineer and especially experienced in Java, mainly focus on developing scalable, maintainable, and high-performance web applications. I love working on open-source projects, public speaking and in general, being part of the community. I usually write and share technical blogs when I have time.

Education

2017 - PRESENT

Bachelor of Engineering (Information Technology)/ Technological University, Hmawbi

2021 - 2022

Diploma in Ethical Hacking and Cyber Security/ NCFE, UK

Experience

Software Engineer/AcePlus Solution Co., Ltd., MICT Park   MAY 2022 – PRESENT

- Maintain and develop new features and modules for insurance systems.
- Design and develop secure RESTful web services using Spring Framework.
- Worked on and enterprise project to migrate the existing system to the microservice architecture.
- Refactoring the system for more efficiency, better performance and maintainability.

Freelancer   2021- PRESENT

- Love to develop the open source projects and always try to develop for more efficient code.
- Ability to deliver projects on schedule and within budget, ensuring client's goals are met.
- Focused on delivering outstanding user experiences through user-friendly interfaces and design.

- I share and guide my brother and sisters about IT fields and guide web development.

Open Source Projects

Here are some of my open source projects.

ZCMS, Content Management System ⧉
- Reactive style content management system powered by Angular and Spring Boot.
- Clean and user-friendly design using dark theme.
- Implement the security using JWT and encrypted password.
- Users can manage contents and categorized by content modules, and for more user experience, there's a media library to manage the uploaded images.
- Used technologies: Angular, Spring Web Flux, Spring Security, JWT, MongoDB, Lombok

DevZ, Inspired Portfolio ⧉
- Nice UI/UX and responsive portfolio.
- Visitors can customize theme colors and also switching light and dark mode.
- Can read blogs from this portfolio and I used contentful.com for content management system.
- Clean in component design and separate the layers for more maintainable code.
- Used technology: Angular, CMS

ZUM, Sample user management portal ⧉
- Implement role based security and on every user creation process, random secure password will be send email to user.
- Clean and user-friendly design.
- Used technologies: Angular, Spring Boot, Spring Security, JPA, JWT, Guava, javax.mail

ZEx, Currency Exchanger ⧉
- Clean user interface and user-friendly.
- Can convert currency from any countries.
- To know the exact currency rate, I use https://free.currencyconverterapi.com/
- Can switch light and dark theme and save the exchanged history using local storage.
- Used technologies: HTML, CSS, Javascript

ZCCUtil, A tool for credit cards ⧉
- ZCCUtil is a tool for working with credit card numbers.
- Can validate the credit card numbers to make sure they're correct or not.
- Used technologies: HTML, CSS, Javascript

Skills

• Design and develop responsive web applications, skilled in HTML, CSS, Bootstrap, Javascript, TypeScript, Angular, Spring Framework, Spring Boot

• Optimize web applications for high performance and scalability

• Create high-quality user interfaces and improve the overall user experience

• Possessing a robust understanding of software development life cycle (SDLCs) and architecture (both monolithic and micro-services)

• Recognized as an expert in the Spring framework, consistently following clean coding practices, software design patterns, utilizing reusable components, and modules.

• Have good knowledge and defensive experience about web application security (Like CSRF, XSS, SQL Injection, Broken Access Control and so on) with hand on experiences using Spring Security.

• Have experienced the following backend technologies and database
Java, Spring Framework, Spring Boot, Spring Data JPA, Spring Cloud, Spring Security, Hibernate, SQL (PostgreSQL, MSSQL), NoSQL (MongoDB)

Language

• Burmese • English

Interests

Reading Manga and Anime
Personally enjoy to read manga and love their strategy and approach method for each character and my favourite anime is Naruto Shippuden.

Reading Philosophical Literature
I usually read philosophical literature when I have leisure time.

Gaming
Love to play strategy based, tower defense and RPG games, honing my strategy, problem-solving in the virtual environments.