Zaw Myo Latt

Senior Software Engineer, Backend

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Summary

My name is **Zaw Myo Latt**, and I am a seasoned software engineer with a **Bachelor of Science in Computer Information and Technology (B.C.Sc)** from the **University of Computer Studies, Yangon (UCSY)** in **Myanmar**. My journey into the world of web application development began shortly after graduation when I started working as a **web developer** for over a year.

My early successes led to my promotion as a **Team Leader** at **iKloudit** Myanmar Office, a subsidiary of a Singapore-based company, **Ever Crystal One-stop IT Solution**. During my tenure, my team and I were responsible for crafting various web applications, including HR systems, POS systems, content management systems, and e-commerce solutions. Our work in Myanmar directly supported our Singapore Head Office, showcasing my ability to deliver projects with global impact. Subsequently, I joined **GMBF Group of Companies**, a Myanmar-based company, as an **IT Manager**. In this role, I assumed responsibilities in project and task management, mobile app development, and web app development. Some notable projects included the development of a Bus Ticket Booking system and a Coupon-based marketing platform. This experience honed my skills in leadership and project management.

In 2019, I made the move to Singapore and embarked on a new chapter as a **Backend Developer** at **Carpal Fleet**. However, due to the challenges posed by the COVID-19 pandemic, Carpal Fleet ceased its operations in June 2020. This presented a unique opportunity, and I subsequently joined the **GovTech (Notarise)** team as a **full-stack developer** for one and a half years.

My journey continued to evolve in August 2022 when I accepted an offer to join the **Grab** DigiBank Team as a **Software Engineer, Backend**. In this role, I continue to apply my expertise and contribute to the advancement of digital solutions in the ever-evolving field of software engineering, having previously been promoted to **Senior Software Engineer, Backend** position within the team.

My diverse experiences and educational background have equipped me with the skills and knowledge to thrive in complex, cross-functional projects. I look forward to building upon my achievements and making a lasting impact in the software engineering field.

Educational Background   Graduated Date: Nov 2012

Bachelor's Degree of Computer Science/Information Technology

Major: **Software Engineering**

Institute/University: **University of Computer Studies, Yangon, Myanmar**

Current Specialization: **Web Technologies – Web Applications – Back-end Services**

Honors and Certificates

2010-2011   - Durosoft Web Studio, Certified in advanced PHP (Now Fairway web)

2011-2012   - Certified in Practical Network Course

2013   - Certified the Excellence in IT Business Plan Contest 2013(ICCNA)

2014   - Winner team of Contest on Technopreneurship 2014

                  (Conducted by Myanmar-Korea IT Center)

Personal Particulars & Preferences

Date of Birth: **12 Jan 1993**

Nationality: **Myanmar**

Race: **Indian**

Skills Summary

- **Web Technologies & Frameworks**: **Go**, Go-Kit, Angular, Vue, Ionic, **Nodejs**, Serverless, **PHP**, **Python**, Laravel, Yii, Code Igniter, Django, Aws Services, chalice Serverless, Lambda, SNS, SQS etc.
- **Scripts/UI**: **JavaScript**, **Typescript**, BootStrap, React, Tailwind
- **Database and ORM**: **MySQL**, SQL, **Dynamodb**, Elasticsearch, sqlite, **Pgsql**
- **Application/Web Server**: **Apache**, **Nginx**, Expressjs, **Nodejs**, Serverless
- **Versioning and other tools**: Git, GitLab,Bitbucket, Jira, Pivotal Tracker etc.
- **Deployment Tools**: Docker, k8s, Vagrant, CI/CD setup, helm, terraform, Laravel Forge
- **Monitoring Tools**: kibana (opensearch), grafana, pmm, cloudwatch etc.

Experiences

iKloudit (*Web Developer*)

Oct 2013 - Sep 2015

- Developed web applications by using PHP framework like code igniter/ laravel, etc
- Most of the applications which I developed are POS System, Invoicing System, HR System and LMS System etc.

Ever Crystal (*Team Lead*)

Oct 2015 - Oct 2017

- Developed web api services and also did integration with some kind of api interface like rest, soap. Also develop hybrid mobile application by using ionic
- Most of the applications which I developed are Reward System, HR System and Ecommerce System etc.

GMBF Group of Companies (*IT Manager*)

Nov 2017 - Dec 2018

- Did cloud server management, CI/CD and git branching strategy
- Also develop hybrid mobile application by using ionic 3/4 and angular 6/7, cordova etc
- Most of the applications which we developed are Reward System, HR System, Ecommerce System, Bus Ticketing System and other travel & tour related systems.

Carpal Fleet (Back-End Developer)

Jan 2019 - Jun 2020

- Developing web application fleet api by using mainly laravel (PHP) for solving vehicle routing and allocating the order driver efficient and effectively
- For the storage we use mainly mysql and also use some AWS services like s3, dynamodb and elasticsearch for indexing data
- used pub/sub messaging architecture for validating, dispatch & allocate orders by using AWS Lambda and SNS etc..
- Writing unit tests and setup pipeline for CI/CD using docker
- Developing some user analytic script and micro services are using python and Chalice(python framework)Carpal Fleet (Back-End Developer)

GovTech (Software Specialist, CSG Team)

Oct 2020 - Mar 2021
- Maintaining and implementing new features in internal Django web applications under CSG.
- Have experience with rabbitmq for queuing tasks using celery and also wrote some api calls for Nexpose.
- Writing unit tests for django Application and setup CI/CD integration in private gitlab.

GovTech (Software Specialist, Notarise Team)

April 2021 - July 2022
- Maintaining and implementing new features in Notarise application.
- Have experience with serverless APIs, nodejs, react etc.. and learn how to set up securely
- Take ownership for some vaccine digital certification APIs and develop some new features as per request.

Grab (Software Engineer (Backend), DigiBank Team)

August 2022 - September 2023
- Maintaining and implementing new features in digibank Backend services.
- Have experience with Go, terraform, helm, k8s etc and also learning to set up services securely
- Take ownership for some part of the fintrust & AML related APIs and develop some new features as per request.

Grab (Senior Software Engineer (Backend), DigiBank Team)

October 2023 - Present
- My responsibilities have expanded to include maintaining and enhancing DigiBank Backend services, deepening my technical expertise, and taking ownership of a substantial portion of the FinTrust and AML-related APIs.
- Acquired expertise in a range of technologies and also responsible for ensuring the secure setup of services, aligning with industry standards for data security.

Languages

Language	Spoken	Written
Burmese	Native	Native
English	Intermediate	Advance
Tamil	Beginner	-

Communication Skill

Throughout my professional journey, I have consistently demonstrated strong communication skills. This includes collaborating with the Singapore Marketing Team via Skype since 2014 during my tenure at iKloudit. Moreover, I have a track record of working effectively with remote foreign Scrum Masters and product managers in previous roles. I excel at engaging with a diverse range of individuals by actively showing interest and carefully listening to their needs. My communication abilities encompass not only articulate and professional speaking but also strong presentation and demonstration skills, all of which contribute to my effectiveness in building productive working relationships.