



Tin Nwe Aye (Tina)

Senior Software Engineer

To obtain a long-term full-time position in the field of software development industry that offers challenges and opportunities to utilize my skills and experience. I pursue a career that is challenging, creative, innovative and fulfilling with the aim of contributing to the progress of the organization significantly. I am also looking forward to learning opportunities and career advancement. Able to catch up the fast pace changes in technologies and enjoy on researching new technologies.

Contact

Phone
+65 9195 0665

Email
tinnweaye.se@gmail.com

whatsapp
+65 9195 0665

Address
No.82, YISHUN ST, 81 #80-438
Singapore 760832

Personal Details

Nationality
Myanmar

Date Of Birth
21 Feb 1987

Marital Status
Married

Links

Portfolio
 <https://tin-nwe-aye.vercel.app/>

LinkedIn
 <https://www.linkedin.com/in/tin-nwe-aye-038806224/>

Git
 <https://github.com/Tinnwe-aye>

Work Experience (Total 7 years)

BRYCEN MYANMAR CO.,LTD

April 2023 - Present
Yangon, Myanmar.

BRYCEN MYANMAR CO.,LTD

Mar 2019 - Mar 2023
Yangon, Myanmar.

Preal Yadana Software Solutions

2016-2018(Dec)
Yangon, Myanmar.

MyanmarMedical Association

2010-2015
Yangon, Myanmar

Project Team Leader (sub-leader position)

- Led a team of 5~7 developers.
- Develop using **PHP (Laravel,Cake,Fuel) and React.js**
- Design and deployment of HR system and other outsourcing projects.
- Create documentation, Guideline and Testing for web, Android and IOS
- Git Management using GitLab or GitHub
- Collaborated with cross-functional teams to deliver high-quality software products.
- Implemented robust and scalable solutions using Cron, Events, and Redis.
- Conducted code reviews and provided technical
- Learn new technique to implement and mentor developer.
- Check performance, Release Project and Report to Manager
- Website <https://bamawl.cloudhr.co/>

Senior Software Engineer

- Collaborate and work effectively across teams.
- Writing maintainable and extensible **PHP(Laravel), React.js** code
- Build efficient, testable and reusable modules and libraries.
- Create responsive, optimized performance UI/UX forms.
- Build the front-end using HTML, CSS, Bootstrap, jQuery, Ajax and react.js
- Back-end service with Cake and Laravel framework.
- Guide the junior back-end developers towards better software development practices through code reviewing
- Create Unit Testing and Combined Testing.

Developer

- Responsible of the development process of Application-based, Private School Management System which is implemented using Java (J2SE) with Eclipse IDE.
- Coded the Full Stack using Java 3 tier architecture.
- Responsible for developing POS System of off-line application which is implemented Java(J2SE) Full stack develop. Building the Full Stack using Java 3 tier architecture.

DATA MANAGEMENT (MALARIA PROJECT)

- Collect and Prepare data for weekly, Monthly and Yearly report.
- Contact Volunteer and collect data to refill their needed Material for Malaria
- Prepare for Monthly Meeting.
- Attend Coordination Meeting

Expertise

- PHP (laravel Framework)
- HTML5,CSS3, Bootstrap
- MySql
- Cloud Firestore,GCP
- Javascript, Ajax
- React.js
- JQuery
- GitHub , GitLab
- JAVA

Language

Myanmar (native)
English - Intermediate Japanese
N3 (JLPT Pass)

Education

University of Computer Studies

2007
Yangon, Myanmar.

BACHELORS OF COMPUTER SCIENCE
B.C.Sc

University of Computer Studies

2007
Yangon, Myanmar.

BACHELORS OF COMPUTER SCIENCE (Honours)
B.C.Sc (Hons.)

Pearl Yadana , Software Solution & On Job Training

2014
Yangon, Myanmar.

ADVANCE JAVA PROGRAMMING

Fairway Technology

2018
Yangon, Myanmar.

PROFESSIONAL WEB DEVELOPER

Myanmar Management Institute

2019
Yangon, Myanmar.

PROFESSIONAL DIPLOMA IN LEADERSHIP (OTHM QUALIFICATIONS)

Shin AI Japanese Language Center

2019
Yangon, Myanmar.

JAPANESE LANGUAGE
N5 (Nat-Test)

Shin AI Japanese Language Center

2022
Yangon, Myanmar.

JAPANESE LANGUAGE
N4 (Nat-Test)

Shin AI Japanese Language Center

2022
Yangon, Myanmar.

JAPANESE LANGUAGE
N3 (JLPT)

PROJECT EXPERIENCE

Brycen Myanmar Company

2019 - Present
Yangon, Myanmar.

BAMAWL HR Integrated System

- Employee Management
- Manage FaceScan and FingerPrint data
- Attendance Management with Biotime server Data
- Forget Card and CheckIn/Out
- Employee Leave Management
- Employee overtime Management
- Allowance Management
- Confirm/Reject by Admin for all request
- Salary Calculation by only 3 button clicks
- Income Tax Calculation
- PaySlip and Banking Transfer
- Project URL: <https://bamawl.cloudhr.co/>

Health Mangement System (Fitbit , Canaria)

- Login with Firebase Authentication
- Screen Worker Data of each site
- Get data From Fitbit watch via server using firebase scheduler function
- Get Updated location from Background Mode of Mobile
- Show health data on Web and Mobile app
- Show location when user has warning and danger status
- Send Notification on smartphone(both android and ios) using Firebase Cloud Messaging
- Create APK with Android Studio
- Upload IOS Into TestFlight using xcode

Recruitment Management System

Admin View

- Login
- Create Template for each job posting.
- Collect Resumes
- Search Filter by Education, Address, age

User View

- Email Verification
- Fill data in created resume template and sumit
- Project URL: <https://recruit.bamawl.com/>

P4 Cinema

- Movie registration
- Movie List
- Movie Schedule
- Search Movie by date, hour and actor & actress
- Booking seat by email
- mail sending
- Show Cinema Location

FreeLance

May Thu Min Garment

- Dashboard
- Raw Material Management
- Supplier Management
- Tailor Management
- Product Management
- Customer Management

Pearl Yadana , Software Solution & On Job Training

2016 - 2018
Yangon, Myanmar.

School Management System

POS System