

Ei Zar Phyo

Junior Software Developer

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Mandalay, Myanmar

Objective

Looking for a position where I can learn, grow and enhance my skills to the fullest potential while building a career.

Education

SEPTEMBER 2022 - PRESENT

University of The People - *Computer Science*

An online University located in United States. I'm a first year student and have received a scholarship.

DECEMBER 2019 - APRIL 2020

Mandalay University of Foreign Languages - *Chinese*

Withdrew from the University since 2020.

Languages and Frameworks

Frontend

- HTML, CSS
- JavaScript, TypeScript
- Bootstrap
- Angular
- Flutter

Backend

- NodeJS
- Express
- Sequelize
- MongoDB
- PostgreSQL, MySQL
- Firebase

Cloud Services

Amazon Web Service (AWS)

- Elastic Cloud Computing (EC2)
- Simple Storage Service (S3)
- Certificate Manager

Google Cloud

- Compute Engine - VM instances

Skills

- Responsive Web Design
- Web Application Development
- Mobile App Development
- State Management in Flutter (Provider & GetX)
- HTTP requests with MVC pattern
- Synchronous and Asynchronous functions
- Building RESTful APIs and operating CRUD operations
- Deploying websites and APIs on cloud (AWS & Google Cloud)
- Git & GitHub

Strength

- Fast learner
- Can easily adapt to new environments and situations
- Have a great amount of curiosity
- Good at logical thinking & problem solving

Weakness

- A bit hard to get back on track if my daily routine is broken, since I have low willpower (therefore, I've built habits for my day-to-day life)
- Low communication and teamwork skills as I don't have any experiences

Languages

- Burmese
- English

Hobbies

- Listening to music
- Reading Manga
- Watercolor painting
- Learning new things

Projects

MovieDB App – Flutter, Firebase, MovieDB API

Search trending movies and bookmark movies with user authentication.

- State management with Provider and GetX
- MovieDB API with MVC pattern
- Used Firebase Auth for user authentication
- Firestore to store user's favorite movies and
- Firebase Storage to store user's profile image

GitHub: https://github.com/eizarphyo/moviedb_flutter

Download App:

<https://docs.google.com/uc?export=download&id=1XIDXYd61xx5kqgZqIGwWj5H2chWBIKeL>

Note it – Flutter, Note API

Mobile app for taking simple notes.

- State management with Provider
- HTTP requests and handling response
- Used Note Database for backend

GitHub: https://github.com/eizarphyo/note_app

Download App:

<https://docs.google.com/uc?export=download&id=1X9Cbc4bO3EOVnka2VE2C7w7sv2mCZrKc>

Note Taker – Angular, Note API

Web application for taking simple notes with guest authentication (guest user and their notes will be deleted after 30 days).

- Full stack web application
- Built frontend with Angular
- Used Note Database for backend
- HTTP requests, subscribing and unsubscribing observables using Promises

GitHub: https://github.com/eizarphyo/note_taker

Live Demo: <https://notetakerangular.netlify.app/>

Note Database and APIs – NodeJS, Express, MongoDB, Google Cloud

Database to store notes and user data. Read and write data with RESTful APIs.

- CRUD operations with RESTful APIs and error handlers
- User and guest authentication with JWT token
- Sending password reset mail to user's email
- MongoDB - TTL indexes
- Deployed on Google Cloud VM instance using Ubuntu OS

GitHub: https://github.com/eizarphyo/note_database

Live API: <https://app.swaggerhub.com/apis/EIZARPHYO2601/Notes/1.0.0>