

AMARASEKARAGE UDARA PRABHATH AMARASEKARA

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Profile

A dedicated and skilled Software Engineering undergraduate with over 3 years of hands-on experience in Laravel and 1.5 years in React.js. Proficient in Object-Oriented Programming (OOP), MVC architecture, and the Repository pattern. Experienced in working with MySQL and MongoDB, with additional exposure to Java Spring and Python. Adept at building scalable, responsive web applications and streamlining business processes through technology.

Experience

ASSOCIATE SOFTWARE ENGINEER | DONEXT IT | 2021 TO 2022

- Developed and maintained multiple full-stack web applications

SOFTWARE ENGINEERING INTERN | INTERLINK BUSINESS SOLUTIONS | JAN 2019 TO AUG 2019

- Contributed to the development of many php projects.

Education

HIGHER NATIONAL DIPLOMA IN SOFTWARE ENGINEERING | COMPLETED – JANUARY 2021| NATIONAL INSTITUTE OF BUSINESS MANAGEMENT (NIBM)

Skills & Abilities

- **Frameworks** : Laravel, Express js
- **Databases** : Sql, Mongo
- **Other**: github
- **Languages** : Php, Python, Java, Javascript, swift
- **Architectures** : Restfull api development, MVC, MVVM with android and swift

Projects

PAPER REPOSITORY FOR LECTURERS AND STUDENTS

A mobile app developed using kotlin android studio to let lectures to upload papers through app and students to download them through the app. Api was developed using laravel. Including api notifications firebase.

DOCTOR PATIENT QUEUE MANAGEMENT SYSTEM

An app developed using Swift to manage queues of doctors in clinics. Doctors can update their availability while patients can see the real time queue number of the current patient.

TRAFFIC PANELTY SYSTEM

The Final project of the HND Program, Enabling passengers to pay online traffic panelties via a mobile responsive webapp. This enhanced user experience and reduced time wastage happens in the manual method.

INVENTOR INVESTOR CONNECTION APP

An app similar to a social media app with the features of posting new ideas for inventors while enabling the investors to invest those projects. The main difference of this site from a site like facebook is this site needs admin approval for each message or post shared within it before others can react to it.

STOCK CONTROL SYSTEM

Stock control system using react js frontend combined with laravel api developed for track incoming and selling parts of a vehicle parts shop.

CAPITAL TRUST PROPERTIES WEBSITE

The main website of Capital Trust Properties developed using Laravel blade. Adding a property to shown on website and listing required properties are the main functions of this website while adding latest news also a part.

4PS MANAGEMENT SYSTEM

This is an experiment project currently at the ongoing stage which helps to manage and interact between People, Products, Properties and Projects. May bit similar to a small type of Erp

References

Available upon request