



PONRAJ THUVARAKAN

ASSOCIATE SOFTWARE ENGINEER

- Kannukkerny West, Mulliyawal ai, Mullaitivu., Mullaitivu
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EDUCATION

- BSC (HONS) IN IIT**
UVA WELLASSA
UNIVERSITY
2024
- MU/VIDYANANDA
COLLEGE**
2017
G.C.E Advance Level
Technology Stream

LINKS

- LinkedIn:
<https://www.linkedin.com/in/thuvarakan-ponraj-3163bb1b2/>
- GitLab:
<https://gitlab.com/thuvarakan-97>
- GitHub:
<https://github.com/Thuvarakan-97>
- Website:
<https://thuvarakan.live/>

SKILLS

- HTML & CSS
- Javascript
- React Js
- Redux
- NextJs
- TypeScript
- Java
- SpringBoot
- laravel
- MySQL
- dart
- MongoDB

LANGUAGES

- Tamil
- English
- Sinhala

PERSONAL DETAILS

- Date of birth
1997-01-25
- Nationality
Srilankan Tamil
- Marital status
Single

TOOLS

- GIT , GITHUB & GITLAB
- FIGMA
- POSTMAN
- JIRA
- ANDROID STUDIO
- INTELLIJ IDEA |
PYCHARM | PHPSTORM
- GOOGLE COLAB

ABOUT ME

- I am a very passionate individual keen on new technologies & learning new things With a Strong ambition to excel in every endeavor I may take. I have the capability of interacting with different types of people and working together as a team with a good team spirit. I am also a very hard-working and goa120oriented person who could work in a challenging environment striving to achieve greater good.

WORK EXPERIENCE

- ASSOCIATE SOFTWARE ENGINEER | SEP 2023 - PRESENT**
APPTIMUS, JAFFNA
- SOFTWARE ENGINEER INTERN | MAR 2023 - SEP 2023**
APPTIMUS, JAFFNA
- SOFTWARE ENGINEER INTERN | JAN 2022 - APR 2022**
SPM ENTERPRISE , BATTICALOA

PROJECT EXPERIENCE

- MOURA E-LEARNING PLATFORM | APPTIMUS | MAR 2023 - PRESENT**
NextJs | Redux | Laravel | Mysql
This is an e-learning project, there are nine dynamic modules Such as **Student, Admin, Institute, Sponser, Guardian, Social Media, Chat, Vendor And Blogs** within a fully-fledged website.
- INVENTORY MANAGEMENT SYSTEM | UVA WELLASSA UNIVERSITY | DEC 2022**
Spring | SpringBoot | Mysql
We've developed a robust inventory management system tailored for efficient logistics management.
- HOSTEL MANAGEMENT SYSTEM | UVA WELLASSA UNIVERSITY | OCT 2022**
PHP | Laravel | MYSQL
We've implemented a comprehensive hostel management system featuring three modular components for streamlined hostel administration.
- MOBILE APPLICATION FOR BAKERY PRODUCTS DISTRIBUTION | UVA WELLASSA UNIVERSITY | AUG 2022**
Flutter | Firebase
In the realm of mobile application development, we have crafted a sophisticated bakery product delivery management system
- ERP SYSTEM | SPM ENTERPRISE | APR 2022**
React JS | Redux | Node Js | MonogoDB
We've deployed a sophisticated Food Delivery System for hotel operations in Badulla, leveraging cutting-edge technology
- BLOOD BANK SYSTEM | UVA WELLASSA UNIVERSITY | AUG 2021**
Java | Java FX | MYSQL
Developed a Blood Bank System for efficient blood inventory management.
- ONLINE GROCERY SHOPPING WEBSITE SYSTEM | UVA WELLASSA UNIVERSITY | APR 2021**
HTML | CSS | Javascript | Bootstarp | PHP | MYSQL
We've developed an advanced online grocery shopping website system tailored to meet the specific requirements of Viswam Super Market in Badulla, enhancing their digital commerce capabilities.

RESEARCH

- THE APPLICATION OF CONVOLUTIONAL NEURAL NETWORK IN THE CONTEXT OF TAMIL HANDWRITTEN CHARACTER RECOGNITION | UVA WELLASSA UNIVERSITY | SEP 2022 - AUG 2023**
Python | Google Colab| Tensorflow | CNN
Research domain - **Machine learning • Digital Image Processing**
This research investigates CNNs for Tamil character recognition, customizing models and techniques for improved performance in document processing for Tamil-speaking regions.

EXTRA-CURRICULAR ACTIVITIES

- MEMBER | JUN 2019 - FEB 2023**
COMPUTER SOCIETY UVA WELLASSA UNIVERSITY
- VOLUNTEER | OCT 2021 - PRESENT**
TRASH FOR TRADE

REFERENCES

- MR. M. JANOTHEEPAN**
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(PROBATIONARY)
Uva Wellassa University
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- MR. A. THUSHANTHAN**
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