Pradeep Kaliyawansha
(Associate Software Engineer)

I completed my Bachelor from Department of Computing and Information Systems, Faculty of Computing, Sabaragamuwa University of Sri Lanka. I'm passionate about learning new technologies, new trends and interested in working with their applications. Aiming to play a responsible and dedicated role in the project's success through smart working and resourcefulness. Currently seeking for an opportunity to enhance and utilize my skills and knowledge to support the organization and the community.

Contact

Phone
+94 769183941

Address
Welikanda, Ahungalla, Sri Lanka.

Email
pradeepkaliyawansha123@gmail.com

Linkedin
Pradeep Kaliyawansha

GitHub
Pradeep Kaliyawansha

Technical Skills

- Angular
- ReactJS
- NodeJS
- ExpressJS
- MongoDB
- Javascript
- SQL
- HTML, CSS
- Python

Technologies/ Frameworks

- MERN Stack
- Github
- Bootstrap

WORK EXPERIENCE

EchonLabs (Pvt) Ltd| Software Engineer(Internship)|
2022-06 - 2023-02 (7 months)

- Engaged majorly in ERP system development.
- Engaged Projects in Banking and Insurance sector.
- Working on module full stack development, Unit testing in workflows developed based on agile methodologies.
- Technologies- Angular, NodeJs, ExpressJs alone with NestJs, Mongodb

Omak Technologies (PVT) Ltd| Computer Hardware Technician|
2017 - 2018

EDUCATION

B.Sc.(Hons) in Computing and Information Systems | 2019 - 2024
Sabaragamuwa University of Sri Lanka
Obtained a Second Class Lower Degree

G.C.E. Advanced Level - 2017
G/Dharmasoka College, Ambalangoda.
1B's and 2C's (Combined Mathematics, Chemistry, Physics)

PERSONAL PROJECTS

Online Parking Booking System

Description- Parking booking system for vehicle owners and Parking owners access different features. This is my 3rd Year undergraduate mini project.
Technologies- ReactJS, NodeJS, Express and MongoDB (MERN Stack)
https://github.com/Pradeepkaliyawansha/Online_Parking_Booking_System

Automated Attendance System

Description- Python based desktop application for recording attendance using face recognition and generate daily and monthly reports.
Technologies- Python Tkinter, PIP, OpenCV, Python, Numpy, Pandas, Face recognition libraries.
https://github.com/Pradeepkaliyawansha/Automated_Attendance_System

Food Ordering Web-PHP Project

Description-Website development for a food cafe allowing the users to order food items with features such as add to cart, customize menu items and online payment. This was a group project where I contributed in the development of the cart option and payment gateway.

Technologies-HTML, CSS ,JS, Bootstrap, Jquary, My SQL and PHP
https://github.com/Pradeepkaliyawansha/food-Odering-web-PHP-Project

Music Recommendation System by using the OCEAN Model to Predict User Preferences

Description- This is my final year research project. We create connection between music genres and the personality traits based on the OCEAN model. We create a system to music genre classification using music features of the songs and recommend music according to music preferences of different personalities.

Technologies-Python, K-means, euclidean Distence, Random forest

CERTIFICATIONS

Computer Hardware Technician (NVQ Level 4)-2019
Tertiary and Vocational Education Commission
(Certificate Number- P04/0094000712)

.NET FullStack Developer(Coursera)
Credential

Get Started With JIRA(Coursera)
Credential

JavaScript (Sololearn)
Credential

Responsive Web Design (Sololearn)
Credential

Flutter For Beginers (Udemy)
Credential

EXTRACURRICULAR ACTIVITIES

Let Me Hack-2020
Organizing Committee Member

Member of the Society of Computer Sciences
Sabaragamuwa University of Sri Lanka

Organizing Committee Member of Virtual Rival(Gaming Competition)
Sabaragamuwa University of Sri Lanka

CURRENT LEARNINGS

- .Net