

Kavindu Pramod

Full Stack Developer

I am an enthusiastic and dedicated Associate Software Engineer with over a year of professional experience. Currently pursuing a Software Engineering degree, I have worked with a range of web technologies, including Node.js, React, Electron, and Python (Flask). While I have experience in both frontend and backend development, I have a strong interest in backend systems. Additionally, I possess a basic working knowledge of Linux environments.



Skills

- Python
- JavaScript
- SQL
- HTML/CSS
- Java
- Dart

Education

Sep 2021 - Current

BEng Software Engineering (undergraduate)

Informatics Institute of technology

October 2020

G.C.E. Advanced Level

Technology stream

Activities



Member of E - sport club
(Dota 2) 2023- present



Member in school cricket team
(under 13-15) 2012 - 2014



Member in rotaract club of IIT
2021 - 2022



Team leader software dev.
Group project module 2023

Contact



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github.com/KavinduPramod



kavindupramod.netlify.app/

Experience

August 2021- Current

Software Engineer Student

Informatics Institute of Technology

Some modules covered

- Mathematics for Computing
- Computer Systems Fundamentals,
- Web Design and Development
- Object Oriented Programming,
- Database Systems
- Algorithms: Theory and Implementation

Software Development Group Project

- Developed a blockchain-based system that generates unique QR codes to help manufacturers and users verify product authenticity and detect counterfeit products.
- Technologies Used: ReactJS, Hardhat (for Solidity smart contract development), MongoDB, Python Flask, NodeJS

Personal Projects In my github

- [Simple music player with Java](#) and built with Maven
- [Simple React Js calculator for basic calculations](#)
- [A chatbot using Microsoft dialogpt and React front end](#)
- [Simple snake driven game with Java.](#)

August 2023- Current

Associate software Engineer

DiprolIT (Subsidiary of Rajida Holdings Pvt. Ltd)

- Developed and implemented Flask and Node.js backend CRUD operations for various projects.
- Integrated backend services with React frontends, enhancing user experience with Bootstrap CSS.
- Utilized Ubuntu for deployment of multiple web applications on DigitalOcean droplets with Nginx.
- Focused on desktop application development using Electron for most projects.
- Implemented backend services and servers using Spring Boot for specific applications.
- Completed a simple project utilizing Flutter for mobile development.
- Utilized GitHub for version control to ensure efficient collaboration and project management.

Technologies Used: React.js, Node.js, Python Flask, Bootstrap, Electron, Ubuntu.

Certificates and achievements

- Open hack 2.0 designathon
- CodeSpring 7.0
- Haxmas 2023
- Object Oriented Programming - LinkedIn
- React.js Essential Training - LinkedIn
- Python Essential Training - LinkedIn

Character Reference

Mr. U. G I. N . Bandara
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