Sarath Sreedhar J

CONTACT

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github.com/s4rath

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leetcode.com/sarathsj69

SKILLS

Python

Dart

PHP

Flutter

Flask

Django

EDUCATION

Bachelor of Technology

Government Engineering College Idukki

2020-2024

BTech in Information Technology

Higher Secondary Education Kerala Plus Two

SNVHSS

2018-2020 - 94.5

Computer Science

Central Board of Secondary Education Class X

2016-2018 - 84.6

PROFILE

I am a motivated and energetic individual with a passion for software development and data science. I am always eager to learn about cutting-edge technologies and stay adaptable in data analysis and software development. With a strong interest in these fields, I continually seek opportunities to apply my skills and make meaningful contributions to creative teams. I am excited to use my expertise, drive, and enthusiasm for data science to advance my career and personal growth.

EXPERIENCE

Software Developer Intern

Doutya Technologies   March 2023 - May 2022

- Developed cross-platform mobile applications using Flutter, ensuring optimal performance and user experience across various devices.
- Collaborated with designers and backend developers to gather and implement comprehensive project specifications.
- Integrated client systems with third party APIs and services.
- Gained skills in project estimation, ensuring precise resource allocation and timeline planning for successful project delivery.

Flutter Developer Intern

Visanka Technologies   Feb 2024 - March 2024

- Developed an e-commerce mobile application using Flutter.
- Integrated various APIs to enhance application functionality.
- Acquired expertise in PHP and SQL for backend development and data management.
- Resolved design and API integration issues, ensuring a smooth user experience.

PROJECTS

- **Smart Farming System**
  - Worked as a Team Lead to Develop a Mobile Application for Farmers to control Green House System.
  - github.com/s4rath/smart_farming
  - Frontend : Flutter
  - Backend : Firebase, Flask
  - Model Creation : Python

- **UMatter Mobile Application**
  - Worked as a Team Lead in PiHack Hackathon to Develop a Mental Health Awareness Mobile Application.
  - github.com/s4rath/piHack
  - Frontend : Flutter
  - Backend : Firebase

Sarath Sreedhar J

EXPERTISE

- Problem Solving
- Leadership
- Communication
- Quick Learner
- Time Management

HOBBIES

- Watching Movies
- Learning New Stacks
- Exploring Machine - Learning Possibilities

LANGUAGES

English
Malayalam
Hindi

- Garbage Classification

  - Worked as a Team Lead to Develop a Reward Based Mobile Application for Garbage Classification and Disposal.
  - 🔗 github.com/s4rath/Garbage-Classification

  - Frontend : Flutter
  - Backend : Firebase
  - Model Creation : Python

- Charta

  - Google Developer Student Club Solution Challenge Project.
  - 🔗 github.com/teamCHARTA/Charta

  - Frontend : Flutter
  - Backend : Firebase

AWARDS & ACHIEVEMENTS

KAGGLE COMPETITION

DSAA 6100 Titanic - Decision Tree Implementation

- Successfully implemented DecisionTreeClassifier.

  🔗 kaggle.com/sarathsreedharJ/competitions

BUFF3R CTF

National Level CTF event
- Secured 9th position at the National Level CTF event organized by ViswaJyothi College of Engineering and Technology

  🔗 linkedin.com/posts/sarath-sreedhar-j-7710ba248_ctf

GOOGLE CLOUD

Google Cloud Career Practitioner Program

- Successfully completed the program conducted in December 2022