# **SHOUVIN A**

shouvinkichu@gmail.com 9840035227 Chennai

### Links

- https://shouvin.vercel.app
- · https://github.com/shouvinkichu
- https://www.linkedin.com/in/shouvin-kichu/

### Experience

### Frontend Web Developer

Shiash Info Tech 06/2023 - 12/2023

Implemented interactive features and animations using JavaScript libraries and frameworks like Reactjs, Nextjs, and tailwind CSS.

## **UI/UX** designer

Gesture Minds 05/2022 - 11/2022

Created mockups and prototypes using design software like Figma or Adobe XD to visually represent Web designs, App, and poster ideas.

### Machine Learning Intern

Inmoovidu 08/2020 - 12/2020

Researched appropriate machine learning algorithms for the task and assist in building, training, and testing machine learning models

#### **Education**

# **CSE** with Specialization in Artificial Intelligence

Sathyabama Institute of Science and Technology

04/2024

- Graduated with 9.02+ CGPA
- President of Sports Club SIST 2023/24
- Tech Lead at Google Developers Club SIST (GDSC)

### **Computer Science MPC**

LEO MHSS 04/2020

- · Cultural Secretary
- · Studied and became conversational in French
- · Basketball Team Captain

### Skills

Javascript, ReactJS, MongoDB, CSS, C++, Python, SQL, Devops, JIRA, Agile, AWS, GIT, REST, Html5, Communication skills, Microsoft office, Oracle, .NET, Cloud Computing, Jenkins, Linux, Virtualization, Docker, Wireframing, Node.js

### **Profile**

Highly motivated Junior Software Developer with a strong foundation in JavaScript, Python, and C++. Skilled in Full stack Web development, Cloud technologies, DevOps, RESTful APIs, Databases, and more.

### **Projects**

**ANPR System with Deep Learning:** This project aims to design, develop, and implement an Automatic Number Plate Recognition (ANPR) system capable of accurately and efficiently recognizing license plates from images or video streams.

**Movie Library using React JS**: Its a Movies, Series, Anime and Games Library Web application using React JS and movieDB API, Deployed in Vercel.

**Dalle Clone MERN Stack and OpenAI API:** Its a full-stack MERN Application clone of Dalle, an image generation App using React, MongoDB and OpenAI API.

Flutter BMI App: A Modern Mobile Application Using Flutter and Dart Language for BMI calculator.

**Sentiment Analysis:** Use of natural language processing, text analysis, computational linguistics, and biometrics to identify, extract, quantify, and study affective states and subjective information.

**Endless Runner Game Using C#:** Android Game development of an Infinity Level game Using C# and Unity.

#### Certifications

**Paper Presentation Conference Scopus (March 2024):** Presented the Research work in a Conference and Published our paper in a Scopus Indexed Publication.

Google Cloud Associate Cloud Engineer: Certification ID: cbbdd35302064ed99ba20debed5ad124

IBM Cybersecurity Analyst: IBM - Coursera

**PWC - Launchpad (Mar 2023 - Sep 2023):** 6 Months Training Program IT Fundamentals, RDBMS, Python, Data Engineering.

Machine Learning Specialization: Stanford - Coursera

**Computer Science for Python Programming:** Harvard - EDX

### Interests and Hobbies

**Design -** I like to create and explore various UI designs in Figma or Adobe tools. I replicate a design by getting ideas from online.

**Linux -** I am constantly learning Linux, I used to try all kinds of distros in my dual-boot setup or VirtualBox and explore its features, UI, and experience. I often use Fedora and Kali Linux to practice with commands and available tools.

**Testing** - I'm fond of testing different Apps and Games when they are released and giving feedback to the developers.

#### Languages

English, Tamil, French, Hindi