Vairavan M

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Language Known

English Tamil



PROFESSIONAL SUMMARY

Motivated Computer Science
Engineering student with skills in
software development, testing, and
deployment in Agile environments.
Proficient in understanding
requirements, creating
documentation, and designing
solutions. Strong in full stack
development, problem-solving, and
teamwork, with a quick ability to
learn and adapt to new technologies

SOFTWARE PROFICIENCY

EDUCATION

Secondary school

Blossom Public School(**CBSE**) 2019 - 71.2%

Higher secondary school

Blossom Public School(**CBSE**) 2019 - 2021 - 82 %

Bachelor of Engineering in Computer Science

Saranthan College of Engineering CGPA-8.1

PROFESSIONAL EXPERIENCE

INFILABS, CLOUD AND BEYOND

INTERNSHIP

6th July, 2023 - 4, August 2023 Done my Internship for a month and gain practical knowledge under the field of Deep learning

Mikcore Technologies LLP

INTERNSIP | PROJECT
July ,2024 - september,2024
Done my internship on a major project,
Named Commercial Kitchen Intelligent

SKILLS

- Python
- Front-end web development(HTML,CSS,JavaScript)
- 0
- Java
- · React, Three Js
- Figma(UI/UX)
- Sql
- · Microsoft Office
- Microsoft Office

- Strong organizational and time management skills
- Exceptional communication and interpersonal skills
- Ability to work independently and as part of a team

RELAVANT PROJECT

90'S KIDS GAME using pyqt5 | 25 February, 2023 using pyqt5 created a desktop app that contains many old games. **PNEUMONIA DETECTION** using AI, DEEP LEARNING AND MACHINE LEARNING | 26 July, 2023

using neural network and convolutional neural network Helps in detection of pneumonia through visual representation.

Farmart-Transforming Market Access For Farmer A revolutionary web app that connects farmers directly to consumers/retailers

WORKSHOPS

Code like a Ninja: A workshop on Building Cutting-edge cloud solutions - Catalyst by Zoho Latent View's How Gen AI is disrupting the what Analytics is done at fortune 500 companies workshop.

Metaverse Drives Industry "Transforming Tomorrow's Work"

Generative AI Model conducted by NxtWave

Mini Project

- · Internet Speed Determinator using Python.
- Weather Forecaster with the help of API.
- Face Expression Recognition System using CNN.
- Credit Card Processing Using Python
- Password Manager using Python And sql

CERTIFICATIONS

- Title Winner in AI ka HUKUM[AI AND ML based Coding competition]
- 2nd place in Code Crush[Coding Competition]
- 2nd place in Hockey zonal
- · Participated in various Hackathon