SARAVANAKANTH J

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PROFILE

I'm an upcoming information technology graduate with a solid background in web development principles .To leverage my expertise in software development to create innovative solutions that enhance user experiences and optimize processes

SKILLS

- **HTML / CSS**
- **JAVASCRIPT**
- **REACTJS**
- **NODEJS**
- **SQL**
- **C / C++**
- **PYTHON**
- **JAVA**

TOOLS

- **GOOGLE COLAB**
- **JUPYTER**
- **VSCODE**
- **GIT/GITHUB**

PROJECTS

VIRTUAL MOUSE BY USING GESTURE RECOGNITION: In proficient in utilizing python modules such as NumPy , Anaconda , Wikipedia ,Eel ,Gesture recognition, to design and implement innovation solutions .skilled in integrated advanced gesture recognition algorithms to create intuitive user interfaces

FARM XTECH: proficient web developer with expertise in utilizing machine Learning ,Django, Html ,CSS and JavaScript to develop innovative farm tech solutions .Experienced in leveraging machine learning algorithms to optimize agricultural processes and improve productivity .Proven ability to create robust web applications with Django Framework and optimize by using machine learning and deep learning algorithms

INTERNSHIP

MFL IMPLANT TRAINING

Learnt about DBMS in industry purpose etc.

DEVTOWN

Developed project like video applications by using React and NodeJS

VERZEO

Learnt basics of Machine learning and it uses

EDUCATION

R.M.D. ENGINEERING COLLEGE	Nov'20 – Mar'24
B.E – Computer Science	**86.1%**
R.P.C MATRIC HR SEC SCHOOL	Jun'19 - Mar'20
HSC – Computer Science & Mathematics	**74.5%**
R.P.C MATRIC HR SEC SCHOOL	Jun'17 - Mar'18
SSLC – General Studies	**81.8%**

CERTIFICATIONS

Programming in Java– NPTEL – Elite	Nov'21 - Apr'22
Face Recognition in Tutorialspoint	Aug-23
Programming in Java- Devtown	Dec-23

ACHIEVEMENTS

2rd prize – Cyber heist codathon	Programming in java by Nptel –Elite
Round-3 in IBM Hackathon	Recognized as High Performance Student(RHP)
Participated in HoneyWell Hackathon	Top 300 programmers in Skillrack

CODING PROFILES

SKILLRACK   GEEKSFORGEEKS   LEETCODE

AREA OF INTEREST

DBMS   OOPS   AI