

Deepak

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Profile

I am a versatile front-end developer with expertise in AngularJS and Django, Also I have experience in Node.js and Express. My skills extend to data analysis using Pandas and TensorFlow. Additionally, I am also a Professional Digital Artist. I am a dedicated and hard-working individual, capable of achieving tasks effectively both independently and collaboratively within a team.

Education

CBSE

Maharishi Vidya Mandir, Chennai

- 12th Percentage: 93.4% 2020
- 10th Percentage: 88.9% 2018

BTech. Information Technology

SSN College of Engineering, Chennai 2020 - 2024
CGPA: 8.4

Internships

Fidelity Investment June 2023 - Present

Certificate

Automatic Speech Recognition using Deep learning

Workshop certificate By SSN College of Engineering

Java In-Depth: Become a Complete Java Engineer!

Udemy

Rajyapuraskar Award

Governor's Award, is the highest award a Scouts can earn at the State-level

Python and Django Full Stack Web Developer Bootcamp

Udemy

Personal Details

Website

https://jdeepak45.github.io/JD_portfolio-updated/

LinkedIn

<https://www.linkedin.com/in/deepak-j-0389921bb>

GitHub

<https://github.com/JDeepak45>

Skills

Web Developer

Competitive Programming

AngularJs

Coding in C, C++, Python,
Java script, Java

Advance Data Structure

Mean Stack Web Development

Django

Pandas, Numpy & TensorFlow

Adobe Illustrator & Photoshop

Effective in Communication,
Teamwork, Adaptability,
Punctuality, and Problem-solving.

Languages

English

Tamil

Projects

Club Management Application

Developed an integrated application for club operations, membership, and event organization using Django Python and AngularJS.

Sign Language Detector using AI/ML

I Built a Sign Language Detector using TensorFlow, Keras, NumPy, and Pandas. Leveraged AI/ML techniques to accurately recognize and interpret sign language gestures.

Frontend Business Portfolio for MS Event & Production

Crafted a professional and visually appealing frontend business portfolio showcasing the services, expertise, and achievements of my friend's company.

Cryptographic File System

Implemented AES algorithm for robust file encryption, ensuring data integrity and confidentiality. Demonstrated proficiency in file manipulation, padding, and key generation.

Doughnut Animation: Python-based Visual Animation

Captivating Python Doughnut Animation: Mathematical Accuracy with Visual Appeal

Roles

Event Coordinator (SSN IT)

Core Committee (Instincts)

Procode Core Committee

Department Design Head

Feedback Committee & Volunteer (Appollo Sindoori)