

SANJAY R

sanjay223060@gmail.com | +91 9787955315 | linkedin.com/in/sanjayr33
Certifications - (Website | Google-Drive) | Portfolio | HackerRank 5-star Gold Badge

CODING PROFILES

Github:// sanjayr33z
GeeksforGeeks:// sanjay2rz9s
CodingNinjas:// sanjay r
Leetcode:// sanjay_R_33
CodeChef:// sanjay_r_33

SKILLS

Languages :
Python | HTML | CSS | JavaScript | Java
Frameworks :
React.js | Django | Tensorflow | Scikit-Learn
DataBase :
PostgreSQL | MySQL
Tools | Cloud :
Git | Github | VS Editor | AWS | Azure
BI Tools :
Power BI | Tableau | Google Analytics 4

TRAINING EXPERIENCE

- Google Analytics Certification
- Artificial Intelligence Fundamentals
- Microsoft Office Fundamentals
- Cybersecurity Essentials
- Network Essentials

COURSEWORK

GRADUATE

Artificial Intelligence
Machine Learning
Deep Learning
Cloud Computing
Data Science

EDUCATION

PAAVAI COLLEGE OF ENGINEERING

B.Tech IN ARTIFICIAL INTELLIGENCE AND DATA SCIENCE
2025 | Namakkal, TamilNadu, India
CGPA: 8.3 / 10.0

PV. MATRIC.HR.SEC.SCHOOL HSC - 2021

Salem, TamilNadu, India
Score : 86.85 %

PV. MATRIC.HR.SEC.SCHOOL SSLC - 2019

Salem, TamilNadu, India
Score: 81.6 %

PROJECTS

PORTFOLIO - Deployment | Source Code

Oct 2024 - Jan 2025

- Designed and developed a responsive and interactive Portfolio website to showcase my Coding profiles, 10+ Projects and 80+ Certifications, Skillset.
- TECH STACK : HTML, CSS, JavaScript

SOCIAL MEDIA APP Deployment | Source Code

Jul 2025 - Aug 2025

- Developed an Instagram-like social media app with user authentication, posts, likes, and comments for a dynamic and responsive user experience.
- TECH STACK : HTML, CSS, JavaScript, React.js

ALZHEIMER'S DETECTION SYSTEM Deployment | Source Code

Nov 2024 - May 2025

- Engineered a CNN using EfficientNetB0 and transfer learning to classify Alzheimer's Disease across four stages from MRI scans with 97 % accuracy.
- TECH STACK : Python, Streamlit + HTML/CSS

EXPERIENCE

AICTE - EDUSKILLS | AI-ML INTERNSHIP (VIRTUAL)

Jan 2024 - Mar 2024

- Gained hands-on experience with the project lifecycle, including building, testing, training, and deploying Machine Learning and Deep Learning models.
- This was a collaborative program by AICTE and EduSkills, supported by the India Edu Program and Google for Developers.

CERTIFICATIONS

BIG DATA COMPUTING | NPTEL

Aug 2023 - Oct 2023 | 58 %

- Accredited in big data technologies, including Hadoop and Spark

WEB TECHNOLOGY FULL STACK USING DJANGO | EY

Mar 2024 - Apr 2024

- Gained hands-on experience in full stack web development using Django for building dynamic and database-driven web applications.

DEEP LEARNING WITH TENSORFLOW | IBM SkillUp

Dec 2024 - Jan 2025

- Hands-on experience in deep learning with TensorFlow, building, training, and optimizing neural networks for AI applications.

SOFTWARE ENGINEERING AND GITHUB | GUVI

Feb 2025 - Apr 2025

- Gained practical experience in SDLC, version control, and collaborative development using Git and GitHub.

AWS CLOUD PRACTITIONER ESSENTIALS | AWS Skillbld

Aug 2025 - Oct 2025

- Gained foundational knowledge of AWS cloud concepts, services, and best practices for deployment and management.