

# 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 SkillBild

Aug 2025 - Oct 2025

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