

ADITYA RAJ

FULL STACK DEVELOPER

1291aditya2525@gmail.com

Delhi, IN - 110096

<https://www.linkedin.com/in/adityarajx21/>

<https://github.com/AdityaRaj-X21/>

<https://adityaraj-x21.github.io/MyPortfolio/>

OBJECTIVE

I am a passionate tech enthusiast with expertise in Java, Python, SQL & Software Development. Experience in developing innovative projects. Eager to contribute my skills in cutting-edge technologies towards creating impactful solutions. Committed to continuous learning, staying updated with the latest industry trends and technologies. Seeking opportunities to further enhance my skills.

SKILLS & ABILITIES

Language & Technologies:

- Java
- Python
- JavaScript
- HTML / CSS
- React.js
- Node.js
- SEO

Database:

- SQL
- MySQL
- Oracle
- MongoDB
- Google Cloud
- Firebase
- Amazon Web Services

Developer Tools:

- Android Studio
- Generative AI
- Firebase Studio
- GIT
- API
- Agent SDK
- IOT

TRAINING & INTERNSHIP

05.2024 – 12.2024

Java Full Stack Developer

QSpider Software Development Training Institute, Noida

Gaining hands-on experience in Full Stack Development.
Focused on mastering both front-end and back-end technologies.

06.2023

Computer Vision & Intelligent Transportation Systems

IIT Bhubaneswar, Odisha

Computer vision uses cameras and AI to analyze traffic flow, identify objects. This data feeds Intelligent Transportation Systems, optimizing traffic lights, detecting accidents, and improving overall road safety.

04.2023

IPL Data Analysis to predict First Innings Scores

Gram Tarang, CUTM, Bhubaneswar, Odisha

Built a machine learning model to predict the first inning score in IPL matches, leveraging historical data on teams, players, and past performances.

EDUCATION

2020 - 2024	B.Tech, Computer Science & Engineering Centurion University of Technology & Management, BBSR, Odisha
2018 - 2020	Class XII (PCM), CBSE Delhi Public School Jubilee, Motihari, Bihar
2017 - 2018	Class X, CBSE Delhi Public School Jubilee, Motihari, Bihar

PROJECTS

Application:

- Resume ATS Scorer
- Translator Application
- Weather Application

Machine Learning:

- Real-time Traffic Sign Board Recognition
- Leaf Disease Detection
- Color Detection

Robotics & IIOT:

- Automated obstacle-avoidance vehicle
- Anti-Theft System
- Self-Balancing Robot
- MQTT Protocol

CERTIFICATION

- Cloud Practitioners – Amazon Web Services
- Java Programming – CodeTantra
- Generative AI – Google Cloud Skills Boost
- Live Furnish Python Developer – Hackveda Limited
- Soft Skills – TCS iON