

# ADITYA RAJ

## FULL STACK DEVELOPER

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

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

### OBJECTIVE

I am a passionate tech enthusiast with expertise in Java, Python, SQL & Full Stack 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
- Node.js
- React.js
- UI/UX

#### Database:

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

#### Developer Tools:

- Android Studio
- Jupyter Notebook
- Google Colab
- GIT
- API
- Docker
- IOT

### TRAINING & INTERNSHIP

05.2024 - Current

#### 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

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2020 - 2024	<b>B.Tech, Computer Science &amp; Engineering</b> Centurion University of Technology & Management, BBSR, Odisha CGPA: 8.42
2018 - 2020	<b>Class XII (PCM), CBSE</b> Delhi Public School Jubilee, Motihari, Bihar Percentage: 73.6%
2017 - 2018	<b>Class X, CBSE</b> Delhi Public School Jubilee, Motihari, Bihar Percentage: 64.6%

## PROJECTS

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### 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

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