

# ADITYA KUMAR SHARMA

Kolkata, West Bengal, India

[aditya102adi@gmail.com](mailto:aditya102adi@gmail.com) ◇ [+91 8777854098](tel:+918777854098) ◇ [linkedin.com/in/adityakrxsharma/](https://www.linkedin.com/in/adityakrxsharma/) ◇ [Github](#) ◇ [Portfolio](#)

## EDUCATION

---

**Master of Technology in Information Technology,** 2023 - 2025  
Kalyani Government Engineering College SGPA: 8.8 (Upto 3rd Sem)

**Bachelor of Technology in Computer Science Engineering,** 2019 - 2023  
Hooghly Engineering and Technology College CGPA: 9.11

## SKILLS

---

**Languages :** C, Java, SQL, HTML, CSS, Python  
**Fundamentals:** Data Structures and Algorithms, DBMS, OOPs, Software Engineering.  
**Tools:** WordPress, MATLAB, Visual Studio Code, Github, Figma, PgAdmin.

## EXPERIENCE

---

**WordPress Frontend Developer Intern** June 2023 - May 2024  
Divifoxx *Kanpur, Uttar Pradesh*

- Designed and developed 100% responsive websites using WordPress Divi Theme Builder for various organizations.
- Optimized and enhanced the designs, leading to a 70% increase in company sales and improving overall business performance.

**Frontend Developer Intern** June 2023 - September 2023  
Qubik Infra Private Limited *New Delhi*

- Developed a website for a Goa-based event agency, featuring an inquiry system and essential event details.
- Worked with Elementor, Divi Theme, and the WooCommerce plugin to design and implement user-friendly interfaces.

## PROJECTS

---

### Automated Plant Disease Detection Model Using CNN-Based Machine Learning Technique

- Implemented the model using Python, OpenCV, and TensorFlow to process and analyze plant images.
- Trained the CNN model on a dataset of plant leaf images to classify various plant diseases.

### Car Booking System Using Spring Boot Technology

- Developed a Spring Boot-based car booking application inspired by Uber, enabling real-time ride booking and driver management.
- Implemented real-time booking, user authentication, and payment integration using RESTful APIs.
- Utilized Spring Security with JWT authentication for secure user and driver logins and role-based access control.
- Designed and normalized database schemas with MySQL for user, driver, and booking information.

## ACHIVEMENTS

---

- Among 40+ Employee became the star performer of the week, During my Internship at DiviFoxx
- Scored 91% in the final assessment of Core Java Training by Internshala and was a top performer in the training.
- 5- Star holder in Problem Solving, C and Java on HackerRank

## CERTIFICATES

---

- Core Java by Internshala
- Data Analysis by Microsoft and LinkedIn
- TCS iON Career Edge – Young Professional