

Aditya Kumar Mishra

✉ adityaakmrishra@gmail.com ☎ 9719167690 📄 in/adityakmrishra

SUMMARY

Full Stack Developer specializing in the MERN stack, building responsive web apps and contributing to open source. Experienced in e-commerce, NGO solutions, and transforming ideas into impactful digital products

SKILLS

- Frontend: HTML, CSS, JavaScript, React.js, Tailwind CSS, Bootstrap, Material UI
- Backend: Node.js, Express.js
- Database: MongoDB
- Version Control: Git, GitHub

EXPERIENCE

Freelance Full Stack Developer

Top Window Covering

November 2024 - February 2025, Netherlands

- Developed an e-commerce platform for **10,000+ window covering products**, improving online sales by **35%**.
- Implemented a product showcase with detailed specs & pricing, reducing customer inquiries by **25%**.
- Optimized UI/UX, leading to a **40% increase** in mobile conversions.
- Built a responsive design, ensuring **99% compatibility** across all devices.

Freelance Full Stack Developer

NGO SUPPORT

November 2024 - December 2024, Netherlands

- Engineered a platform providing **solar energy solutions** to **50+ underprivileged communities**.
- Designed an interface that helped power **100+ schools & medical facilities**, improving access to electricity.
- Ensured **accessibility** by implementing a fully responsive design, increasing engagement by **45%**.
- Leveraged **modern web tech**, boosting site performance by **60%** for a seamless user experience.

Freelance Full Stack Developer

INFIXRA

October 2023 - December 2023, India

- Execute end-to-end development using MongoDB, Express.js, React.js, and Node.js.
- Engineered custom APIs to efficiently handle real-time data processing, resulting in a 25% increase in application performance.
- Facilitate seamless communication between customers, architects, and engineers to ensure alignment on project objectives, leading to a 30% reduction in development cycle times and enhanced client satisfaction.
- Implement responsive designs and interactive interfaces for improved user engagement.

PROJECT

Farm Hub - Award-Winning Hackathon Project

Full Stack Developer • February 2023 - April 2023

- Led development of an agricultural platform using MERN & Python, boosting efficiency by **40%**.
- Integrated AI for crop & weather prediction, improving farming decisions for **100+ users**.
- Secured authentication & payments, cutting unauthorized access by **90%**.
- Won Solving for India Hackathon (2023) among **50+ teams**.

EDUCATION

Bachelor in Computer Science and Engineering

Invertis University • Bareilly • 2024

INVOLVEMENT

Frontend Developer

Open Source • Girl Script Summer of Code • May 2023 - August 2023

- Implemented responsive design for Data Science website across various device sizes (Issue #703, PR #716).
- Fixed critical issues on the **Games-and-Go** website (Issue #668, PR #719), enhancing stability and user experience.
- Improved team collaboration by implementing efficient version control practices, reducing code conflicts by 50%.
- Enhanced Git and GitHub proficiency through active contribution to open-source initiatives.

Frontend Developer

Open Source • Social Summer of Code Season 2 • June 2023 - July 2023

- Developed 'Magic Notes' web application using React.js for the 'Future.WebNet' project (Issue #400, PR #415).
- Created 'Snake Game' using HTML, CSS, and JavaScript (Issue #346, PR #373).
- Gained advanced knowledge in Git workflows, commit strategies, and pull request processes.
- Collaborated with distributed teams to deliver high-quality open-source solutions.

CERTIFICATIONS

Certificate of Achievement

Solving for India Hackathon, GeeksforGeeks • 2023

Certificate of Appreciation

Social Summer of Code Season 2 • 2023