

RIYAJUL ISLAM

Full Stack Developer

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SUMMARY

I am a Full Stack Developer specializing in web development and AI strategies, currently pursuing my MCA with a focus on Artificial Intelligence and Deep Learning. I have successfully participated in hackathons and developed projects that reflect my technical skills, including a Multi-modal Deepfake Detection Assistant. I thrive on challenges and passionately work on innovative tech solutions

EXPERIENCE

Full Stack Developer

Hackathon Finalist – Google Developer Hackathon

04/2025 - 04/2025

College-level hackathon focused on technological innovation

- Participated in a college-level hackathon organized by the Google Developer Group (GDG) with 200+ student teams
- Developed a Multi-modal Deepfake Detection Assistant that analyzed both audio and video inputs to identify AI-generated fake content
- Built a responsive and interactive frontend using JavaScript and Next.js, ensuring a smooth user experience
- Successfully deployed the application on Vercel, enabling live testing and demonstration
- Ranked in the Top 10 finalist teams and received recognition as a Gift Winner for innovation and technical execution

EDUCATION

Master of Computer Application (AI/DL – Collaboration with IBM)

Arka Jain University

01/2024 - Present

Bachelor of Science in Mathematics

Bhagalpur National College

01/2017 - 01/2021

TRAINING / COURSES

Full Stack Developer Professional Certificate By [Microsoft]

Professional certificate focusing on full stack development skills

Data Science Professional Certificate By [Google] via Coursera

Professional certificate in data science covering fundamental data analysis techniques

KEY ACHIEVEMENTS



Multi-modal Deepfake Detection Assistant

Successfully developed a complex application that detects deepfake content, showcasing technical skills and innovation

SKILLS

CSS	Deep Learning	Git	GitHub
HTML	IBM	JavaScript	Netlify
Next.js	PostgreSQL	Postman	Python
React	REST	TypeScript	Vercel
RESTful API	Node.js	Express.js	Gmail

PROJECTS

Pokemon Explorer [Dash corporation Intern]

A front-end application fetching and displaying Pokémon data with various filters

- Fetches and displays 150 Pokémon using PokeAPI, with card layout (name, image, type, ID)
- Implemented live search and type filter (fire, water, grass) with real-time updates
- Designed responsive UI/UX for desktop and mobile using React
- Handled loading states, API errors, and edge cases; deployed on Vercel/Netlify

School Management API

Back-end API handling various educational management functionalities

- Developed a RESTful API using Node.js and Express.js, with PostgreSQL integration
- Deployed on Render, tested via Postman, and followed real-world backend best practices

INTERESTS



Technology and Problem Solving

Passionate about solving real-world problems through code