

Kalpa Das

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Full Stack Engineer

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OBJECTIVE

Detail-oriented and growth-driven Full Stack Developer skilled in building responsive web applications with **HTML, CSS, JavaScript, React.js**, and backend technologies like **Node.js, Express.js**, and **MongoDB/MySQL**. Currently pursuing B.Tech (CSE – 7th Sem), I'm seeking an internship where I can contribute to meaningful software development while strengthening my cloud, API, and DevOps skills in a team-oriented environment.

INTERNSHIP EXPERIENCE

Artificial Intelligence Intern – Infosys Springboard Internship 5.0 (Remote)

Feb 25-Apr 25

- o Developed a voice-enabled dynamic form system using React.js, Express.js, and AssemblyAI/Gemini for real-time speech-to-text input
- o Integrated **REST APIs**, implemented error handling, and deployed frontend/backend on **Vercel** and **Render**
- o Improved form performance by handling API latency, enabling multi-language input, and ensuring secure data flow

ACADEMIC PROJECTS

Book Store Web App

May 25-Jun 25

Tech Stack: Node.js, Express.js, MongoDB, CSS

- o Developed a **full-stack CRUD-based book management system** for adding, updating, and deleting book records
- o Designed RESTful routes using **Express.js** and handled backend logic to connect with **MongoDB**
- o Deployed locally with future scope for hosting on Render/Vercel

Smart India Hackathon 2024 – Scholarship Portal

Oct 24-Nov 24

- o Developed a MERN stack application with AI-based form scanners for document verification
- o Enabled automated scholarship matching and personalized user dashboards

RELEVANT SKILLS

- o **Technical Skills:** HTML, CSS, JavaScript, **React.js**, Bootstrap, Tailwind CSS, Node.js, Express.js, Flask, MongoDB, MySQL, Git & GitHub, Version Control, VS Code, Docker, Azure(basics), REST APIs, third-party API integration (OpenWeather, Twitter, Google Ads), Windows, Linux (User-Level)
- o **Soft Skills:** English Communication, Strong Analytical Skills, Problem Solving, Ability to Learn New Tech Quickly, Team Collaboration

COURSES

- o **Microsoft Azure Fundamentals** – Completed under Government of India's MeitY Program through college initiative. This course provided foundational knowledge of cloud concepts, core Azure services, and Azure management and governance features.

HOBBIES AND INTERESTS

- o Exploring emerging tech trends, participating in hackathons, contributing to open-source projects, and engaging in cloud and building side projects with full-stack architecture.

EDUCATION

RCC Institute of Information Technology
Bachelor Of Technology in Computer Science - CGPA - 7.84/10

West Bengal, India
2022-2026