

Chandan Kumar Dalai

Full Stack Developer

Aspiring Full-Stack Developer (MERN Stack) and Java enthusiast seeking opportunities to contribute to impactful projects, enhance technical expertise, and grow alongside a dynamic organization.

Contact



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Academic Details

**Bachelor of Technology (B. Tech) –
Computer Science Engineering**
Roland Institute of Technology
Pursuing | 2nd Year

Soft Skills

Analytical | Collaborator | Leader | Adaptable

Technical Skills

- **Programming Languages:**
Java, Python, JavaScript
- **Frontend:** React.js, HTML, CSS
- **Backend:** Node.js, Express.js
- **Database:** MongoDB, SQL
- **Frameworks:**
Git, Docker, RESET API

Personal Details

Date of Birth: 11th December 2006
Languages Known: English, Hindi and Odia
Address: Odisha, India

Profile Summary

- Full Stack Developer specializing in MERN stack, with a strong focus on building scalable and user-centric web applications.
- Experienced in creating dynamic projects with seamless front-end and robust back-end functionality.
- Passionate about solving real-world problems and continuously enhancing technical expertise.
- Build a self-hosted chatbot and participated in voluntary cybersecurity operations.
- Currently developing Java + ML based projects on malware detection and emotion analysis.

Academic Projects

- **AI-Powered Chatbot (Personal Project)**

Tools: Node.js, JavaScript, HTML, CSS

Developed a self-hosted chatbot capable of answering queries using rule-based logic and pre-trained intents.

- **Cybersecurity Operations (Volunteer Project)**

Contributed to government cyber agency efforts in documentation, awareness, and vulnerability detection.

- **Upcoming project:**

Tools: Java, ML

- 1: **Static Malware Classifier:**

Built a static malware classification tool that analyzes binary structure and code patterns using ML.

- 2: **Multimodal Emotion Detection System:**

Developed a system that uses voice, facial expression, and text to predict emotions.

Academic Achievements

- Certified in Cyber Job Simulation – Deloitte
- Volunteered with a Government Cyber Agency
- Created a rule-based AI chatbot using web technologies
- Selected for Cod Soft Internship Program (2025)

