

Mehul Kumar Swarnber

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EDUCATION

Government Engineering College, Sejbahar, Raipur (C.G.) <i>B.Tech in Computer Science and Engineering</i>	2023 – 2027
	SPI: 8.68 (2nd Semester)

EXPERIENCE

Trainee <i>IIT Naya Raipur</i>	Jun 2025 – Aug 2025
– Completed structured training in Data Science and Machine Learning using Python on real datasets	
Virtual Intern <i>CodeAlpha</i>	Jun 2025 – Jul 2025
– Built full-stack applications including task management and e-commerce systems	

PROJECTS

Grahak-Guard InnoBIS 2025 Hackathon	
– Built a consumer awareness tool simplifying BIS standards using OCR and voice alerts	
– Scanned LPG cylinder handles and decoded food additive codes using BIS standards	
Respiratory Disease Prediction Python, Deep Learning	
– AI system predicting respiratory diseases through lung sound analysis using deep learning	
RealorNot Python, ML, NLP	
– Machine learning web application for detecting fake news articles using NLP techniques	
Taskly Node.js, MongoDB	
– Collaborative project management tool with real-time task updates and team collaboration	
Quick Node Node.js, MongoDB	
– Full-stack e-commerce website with authentication, cart, and order management	
CSE Class Organizer Web App React.js, Node.js, MongoDB	
– Web application used by CSE students to manage notes, timetables, and announcements	
Stellarix – Personal Portfolio Website React.js	
– Space-themed interactive portfolio showcasing projects with custom UX and animations	

TECHNICAL SKILLS

Languages: Java, C, Python, JavaScript
Web Technologies: HTML, CSS, React, Node.js, Next.js, Express.js
Databases: MongoDB, MySQL
AI/ML: Machine Learning, Deep Learning, NLP
Tools: Git, GitHub

ACHIEVEMENTS

- 2nd Place – Coding Contest, Astra Tech Fest 2025
- 3rd Place – Hackathon, Astra Tech Fest 2025
- 3rd Place – Internal Hackathon, Smart India Hackathon

SOFT SKILLS & HOBBIES

- Soft Skills: Communication, Leadership, Teamwork, Problem-solving
- Hobbies: Typing Practice, Sketching, Exploring New Technologies, Badminton