MEHUL KUMAR SWARNBER

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LINKS

- **Portfolio:** https://stellarix-portfolio.vercel.app/
- **GitHub**: https://github.com/mehul-kumar-swarnber
- **LinkedIn:** https://www.linkedin.com/in/mehul-kumar-swarnber

SKILLS

- **Languages:** Java, C, Python
- **Web:** HTML, CSS, JavaScript, React, Next.js, Node.js (Express)
- **Databases:** MongoDB, MySQL
- **Machine Learning & AI:** Machine Learning, Deep Learning, Data Science, NLP
- **Tools and Others:** Git, GitHub, Blender and Microsoft PowerPoint

EXPERIENCE

- **Trainee – IIIT Naya Raipur (June-Aug 2025):** Data science and ML training, Python data analysis

- **Virtual Intern – CodeAlpha (June-July 2025):** Built full-stack applications, task management and e-commerce projects

EDUCATION

- **B. Tech Computer Science and Engineering** | SPI: 8.68(2nd SEM) | *(2023-2027)*
  Government Engineering College, Sejbahar, Raipur (C.G.)

PROJECTS

- **Taskly** – Collaborative project management tool with real-time task updates and team collaboration | *Node.js, MongoDB*

- **Quick Node –** Full-stack e-commerce website with shopping cart, user authentication, and order management | *Node.js, MongoDB*

- **Respiratory Disease Prediction –** AI system predicting respiratory diseases through lung sound analysis using deep learning | *Python, Deep Learning*

- **RealorNot –** Machine learning web application for detecting fake news articles using NLP techniques | *Python, ML, NLP*

- **DoIt** – Responsive Todo application with local storage built using React.js | *React.js, Tailwind CSS*

- **Spotify Clone** – Music streaming web application replicating Spotify's interface and functionality | *HTML, CSS, JavaScript*

- **MongoMocker** – Data generation tool for inserting random user data into MongoDB databases | *Express.js, MongoDB*

- **Clear The Clutter** – Automated file organizer that sorts files by type using Node.js | *Node.js*

- **Rights4U** – Interactive educational quiz game teaching children about basic rights | *HTML, CSS, JavaScript*

ACHIEVEMENTS

- **2nd Place –** Coding Contest, Astra Tech Fest 2025
- **3rd Place –** Hackathon, Astra Tech Fest 2025
- **3rd Place –** Internal Hackathon for Smart India Hackathon 2024

SOFT SKILLS & HOBBIES

- **Skills:** Communication, Leadership, Team-work, Problem-solving
- **Hobbies:** Typing Practice, Sketching, Exploring New Technologies, Badminton