Devansh Mankar

B.Tech. | NIT Rourkela

Final Year, Metallurgy & Materials Engg.

DOB: 09.07.2004

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Education

2021-2025 B.TECH, MME. NIT Rourkela CGPA: 7.67/10

2019-2021 INTERMEDIATE

Dr B.R Ambedkar Junior College,

Nagpur

Percentage: 94.6%

2019

MATRICULATION Montfort School, Nagpur Percentage: 94.6%

Links

Leetcode: Devansh-Mankar Gfg: Devansh-Mankar Github: Devansh-Mankar LinkedIn: Devansh Mankar

Skills

GENERAL PROGRAMMING C, C++

WEB DEVELOPMENT

Front-End: HTML CSS Javascript ReactJs

Back-End: NodeJs Express
Databases: MongoDB MySQL

LANGUAGES

English, Hindi, Marathi

Relevant Courses

Computer Networking
Computer Organization and Architecture
Data Structures and Algorithms
Data Base Management System
Operating Systems
Object Oriented Programming

Projects/Work Experience

2024 HOSPITAL-MANAGEMENT

Github

- **Developed** a system for patients to book doctor appointments and track them in real-time.
- **Built** a doctor dashboard to manage appointments (approve, reject, and track status) seamlessly.

MERN Stack

2024 SecureAuth | Site-Link

Github

- Developed a secure authentication application featuring user signup and login functionality and password recovery.
- Added welcoming messages on email confirmation and used Framer Motion for animations.

MERN Stack

2023 ChatDocs AI | Site-Link

Github

- Developed an Al-powered PDF web app using Next.js, with Clerk for authentication and AWS S3 for storage
- Integrated OpenAI for text generation, PineconeDB for vector storage, and Vercel AI SDK for AI interaction, with Drizzle ORM and Neon DB managing chat and messages.

NextJS,OpenAI,NeonDB,Clerk

2023 SUBJECT MATTER EXPERT | Chegg India

 Addressed complex problems on Data Structures and Algorithms for students globally.

Achievements/Certifications

2022 Leetcode

- Among the top 15.66% coders.
- Secured Global Rank 1622 in Biweekly Contest 135

2019 Web Development

• Completed a course on Full Stack Development offered by Angel Yu on Udemy.

Extra Curricular Activities

2023-2024 Mentor, Institute Counselling Services

ICS

Mentored and guided 20+ students at ICS NIT Rourkela, a Technical Service Unit, fostering their academic and personal development.

2022 Co-ordinator, Nitrutsav

Coordinated a team of 30 members to organize and manage NITRUTSAV, NIT Rourkela's Cultural Fest, ensuring smooth execution of events.