# **DEEPESH BHATIYA**

Software Engineer | Full Stack Developer

Github in Linkedin 💪 Leetcode 🖫 Codechef 🖭 Portfolio

### Education

National Institute of Technology

JAMSHEDPUR
08/2022 - 05/2025

Master of Computer Application (MCA) | CGPA : 7.77

Devi Ahilya Vishwavidyalaya
Bachelor of Computer Application(B.C.A ) | Per(%) : 71.71 08/2018 - 05/2021

Shri Anand Public School
Intermediate ~ 12th | Per(%) : 77.8

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Skills

Languages: C++ | Python | JavaScript | Java | C

Developer Tools: VS Code | Sublime Text | Postman | Git | Github

Frameworks/Library: ReactJS | Redux | NodeJS | ExpressJS | Material UI | Tailawind CSS

Databases: MongoDB | SQL

Soft Skills: Communication | Presentation | Documentation Core: Operating System | Computer Networks | DBMS | OOP

**Notable Projects** 

#### The Tiffin Wala?

#### Using MERN

- Developed and deployed a full-stack Tiffin Service application using Node.js, Express, and MongoDB for the backend, and React and Redux
- Implemented secure authentication with JWT, integrated payment processing with Razorpay, and utilized cloud storage with Cloudinary.
- Enhanced user experience with real-time notifications via Email, form validation, and responsive design using Tailwind CSS and Material UI.

#### Cash Flow Minimiser &

## Using Javascript

- Developed a Cashflow Minimizer Tool: Created a custom cashflow minimizer using JavaScript, leveraging a max-heap data structure implemented from scratch to optimize financial transactions and resource allocation.

### DreamHomes *⊘*

#### Using MERN

- Developed and optimized a real estate platform using the MERN stack, featuring secure authentication (JWT, Firebase, Google OAuth), advanced search, and CRUD operations for property management.
- Implemented image upload and filtering functionalities, enhancing user experience and enabling efficient property discovery management.

## **Technical Skill Summary**

Leetcode (Highest Rating: 1622) = 400+ Questions Solved on Different Patterns

Codechef (Highest Rating: 1619) = 200+ Problem Solved

GFG = 200+ Problem Solved

Hacker Rank - 5\*

Codechef Global Rank 188 in Starter 130 Div3 Codechef Global Rank 275 in Starter 145 Div3

## Positions of Responsibility

Joint Coordinator in I've been selected as Joint Coordinators for the fun event named "Game as Troves" at NIT JSR NeoDrishti

NSS Volunteer Participated in a 7-day NSS camp, focusing on discipline, teamwork, and social responsibility in Graduation

Graphic Designing at SVIM Designed and created logos and graphics for SVIMI College newsletter using Photoshop and Canva.

Viden Appreciation Letter: Received appreciation from Viden for effectively communicating and inspiring students to contribute and

upload notes on their website, fostering a culture of knowledge sharing and collaboration.

Recognized for exceptional communication skills in engaging and influencing peers.