

HARIOM NATHANI

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SUMMARY

Highly motivated and passionate about full-stack development. Proficient in front-end technologies such as React.js and back-end technologies including Express.js (Node.js), MySQL, and MongoDB. Strong foundation in computer science fundamentals, including DSA, C++, python, and JavaScript. Eager to contribute to innovative web application development.

SKILLS

Programming	C++, Python, C, JavaScript
Web Technologies	RESTful APIs, HTML, CSS, Tailwind, Bootstrap, JWT, BcryptJS.
Databases	SQL, MySQL, Postgresql, MongoDB
Libraries/Framework	ReactJs, NodeJs, ExpressJs
Coursework	Data Structures, Algorithms, OOPs, DBMS, OS, Computer Networking

EXPERIENCE

Full Stack Developer Internship (In Office) Swapnil Soft Pvt. Ltd.	April 2024 - Present <i>Kanpur</i>
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- Developed a full-stack government project from scratch, designed to manage vast amounts of voter data. The system supports various user roles, including Super-Admin, Admin, Vidhan-Sabha Admin, Forms Admin, Sub-Admin, Form-Feeding Staff, and Quality Check Staff, ensuring efficient and secure operations across different levels of access and responsibility.
- Developed and maintained user-friendly web applications using the MERN stack, incorporating ReactJs features, SMS gateway, email integration, and external API integration for enhanced functionality.

PROJECTS

VideoTube Backend (Link)	JAN 2024
<ul style="list-style-type: none">This project is a backend project that is built with nodejs, expressjs, mongodb, mongoose, jwt, bcrypt, and many more. It aims to build a platform similar to YouTube, with features like user authentication, video uploading, liking, disliking, commenting, replying, subscribing, and unsubscribing.In terms of security and best practices, it incorporates JWT for secure user authentication, bcrypt for password protection, and employs access and refresh tokens for added security measures.	
BlogCraft <i>Node.js, MongoDB</i> (Link)	NOV-2023
<ul style="list-style-type: none">BlogCraft is a backend project that focuses on effective database management to enable users to create and manage their blogs effortlessly.This platform offers content creators a professional and seamless experience, providing robust tools for organizing, storing, and retrieving blog content securely.	

EDUCATION

Dr Ambedkar Institute of Technology for Handicapped, Kanpur Bachelor of Technology in Information Technology	November 2020 - June 2024 CGPA: 7.9
Oxford Public School, Gorakhpur Class 12th board	May 2019 - April 2020 Percentage: 85.8

CODING PROFILE AND ACHIEVEMENTS

- Solved **400+** problems on [Leetcode](#). Secured a rank of **1790** out of 26,096 participants in Biweekly Contest 110.
- 2-Star rating on [Codechef](#) and secured a Global Rank of 53 in the November 2022 contest.
- Achieved a **Global rank of 289 in TCS Codevita** Round 2 and 5583 in Round 1. ([Link](#))
- As the **leader** of NEC Advance Track, achieved finalist position and secured **AIR 10** among 970+ teams at E-Cell IIT Bombay (AUG 2022 - JAN 2023). ([Link](#))
- Achieved **Silver Badge** in NPTEL's [Database Management](#) and [Problem-Solving through Programming in C](#) course from IIT Kharagpur.