

HARSHVARDHAN DUBEY

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Professional Summary

Electronics and Communication Engineering undergraduate with hands-on experience in full-stack web development and IoT solutions. Proficient in designing and developing scalable, production-ready applications using the MERN stack, implementing RESTful APIs, and managing cloud deployments. Strong foundation in Data Structures, Algorithms, and Object-Oriented Programming, with proven analytical thinking and problem-solving abilities. Actively seeking an entry-level Software Development Engineer (SDE) role to contribute to real-world, high-impact software solutions.

Education

Madan Mohan Malaviya University of Technology, Gorakhpur	2022 – 2026
<i>B.Tech in Electronics and Communication Engineering</i>	<i>CGPA: 7.56/10</i>
Udai Pratap Inter College, Varanasi	2020 – 2021
<i>UP Board – Class XII (PCM)</i>	<i>82.2%</i>
Udai Pratap Inter College, Varanasi	2018 – 2019
<i>UP Board – Class X</i>	<i>75%</i>

Technical Skills

Programming Languages: C++, Python, C, JavaScript, HTML, CSS, SQL

Frameworks & Libraries: React.js, Node.js, Express.js, Tailwind CSS

Databases: MongoDB, MySQL, DBMS

Developer Tools: Git, GitHub, VS Code, Render, Vercel, Netlify, Postman

Analytical Skills: Analytical Reasoning, Structured Problem-Solving, Logical Assessment

Soft Skills: Team Leadership, Cross-Functional Collaboration, Solution-Oriented Mindset, Adaptability

Interests: Full-Stack Development, IoT, Machine Learning

Experience

CODSOFT	July 2025 – Aug 2025
<i>Web Development Intern (Remote)</i>	
<ul style="list-style-type: none">Built responsive web pages using HTML, CSS, and JavaScript.Improved page load time and usability through code optimization and responsive design.Used Git and GitHub for version control and issue tracking.Debugged and tested web applications to ensure cross-browser compatibility.	

Projects

Chat App | HTML, CSS, MongoDB, Express.js, React.js, Node.js

Project Link: Live Project	July 2025 – Aug 2025
<ul style="list-style-type: none">Built a full-stack real-time chat application using React.js, Node.js, Express.js, and MongoDB.Architected RESTful APIs for user authentication, messaging, and chat management.Integrated real-time message exchange with efficient backend communication and database storage.	

Bhojanam – Food Web Application | HTML, CSS, MongoDB, Express.js, React.js, Node.js

Project Link: Live Project	Sep 2025 – Oct 2025
<ul style="list-style-type: none">Created a food ordering web application enabling users to browse menus and place online orders.Crafted a responsive and user-friendly UI for smooth experience across multiple devices.Integrated IoT sensors (temperature, humidity, soil moisture) with microcontrollers.	

Achievements

- Solved 700+ DSA problems on LeetCode, GeeksforGeeks, and Codeforces
- Gold Medalist – NPTEL Internet of Things (Score: 90/100), Silver Medalist – NPTEL Machine Learning.
- Full-Stack Development Certificate – Udemy, 2025