

# 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

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

## 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

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

## Projects

<b>Chat App</b> / <i>HTML, CSS, MongoDB, Express.js, React.js, Node.js</i> <b>Project Link:</b> Live Project	<b>July 2025 – Aug 2025</b>
<ul style="list-style-type: none"><li>Built a full-stack real-time chat application using React.js, Node.js, Express.js, and MongoDB.</li><li>Architected RESTful APIs for user authentication, messaging, and chat management.</li><li>Integrated real-time message exchange with efficient backend communication and database storage.</li></ul>	
<b>Bhojanam – Food Web Application</b>   <i>HTML, CSS, MongoDB, Express.js, React.js, Node.js</i> <b>Project Link:</b> Live Project	<b>Sep 2025 – Oct 2025</b>
<ul style="list-style-type: none"><li>Created a food ordering web application enabling users to browse menus and place online orders.</li><li>Crafted a responsive and user-friendly UI for smooth experience across multiple devices.</li><li>Integrated IoT sensors (temperature, humidity, soil moisture) with microcontrollers.</li></ul>	

## 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