

MAHENDRA SINGH PUNIYA

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Objective

AI enthusiast and Front End Developer with 1+ year of experience building scalable, high-performance web applications. Skilled in modern UI development, API integration, and performance-focused development.

Education

Indian Institute of Information Technology Dharwad, Karnataka **2020 – 2024**
Bachelor of Technology (Computer Science and Engineering) *CPI: 7.0*
– **Relevant Coursework:** Data Structures Algorithms, DBMS, Operating Systems, AI, ML, Computer Networks

Experience

Associate Software Developer **April 2025 – Present**
Primathon Software Pvt. Ltd. *Gurugram, India*

- Developed and maintained scalable web applications using React.js, Next.js, MongoDB, and PostgreSQL.
- Optimized frontend architecture, improving application performance and reducing load time by **40%**
- Integrated secure authentication systems using JWT and Firebase Authentication, enhancing application security.
- Built and deployed production-ready applications using CI/CD pipelines with GitHub Actions, Vercel, and AWS
- Implemented unit and integration testing using Jest and React Testing Library, achieving **90%+** test coverage.

Software Developer Intern **Jan 2024 – March 2024**
Primathon Software Pvt. Ltd. *Gurugram, India*

- Developed dynamic and reusable UI components using React.js, Tailwind CSS, and Chart.js for data visualization dashboards.
- Optimized backend queries and API responses, reducing latency by **35%** and improving overall system performance.
- Enhanced internal tools by building advanced filters and dynamic forms, reducing manual effort by **60%**.
- Collaborated in an Agile development environment, participating in sprint planning, daily standups, and code reviews.

Achievements & Activities

- Solved over **500+** Data Structure problems on [LeetCode](#) and [GeeksforGeeks](#).
- Earned **NCC 'B' Certificate**, demonstrating leadership, discipline, and team management.
- Actively contribute to open-source projects and personal GitHub portfolio.

Projects

Furniture E-commerce Web App **Nov. 2024**
Vue.js, Bootstrap, Vite, Netlify *Live — [GitHub](#)*

- Created a responsive e-commerce platform for furniture sales with dynamic product pages and search filters.
- Improved user engagement with smooth animations, category sorting, and optimized routing.
- Implemented component-based architecture and used Vite for fast HMR.