

MAHENDRA KUMAR

Hyderabad, Telangana

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Work Experience

Software Developer

Jul 2025 – Present

Nighwan Technology Private Limited

Hyderabad, India

- Developing and maintaining full-stack web applications using Angular, TypeScript, JavaScript, HTML5, and CSS with focus on performance and scalability.
- Integrating secure RESTful APIs to support frontend features and business workflows.
- Applying object-oriented design principles and reusable component architecture to improve maintainability.
- Supporting CI/CD pipelines, participating in code reviews, and contributing to reliable production deployments.
- Monitoring application performance and usage metrics and resolving issues to improve system stability.

Software Developer Intern

Mar 2025 – Jun 2025

Nighwan Technology Private Limited

Hyderabad, India

- Built responsive UI components using Angular and TypeScript following modular design practices.
- Integrated frontend modules with backend APIs and assisted in debugging application workflows.

Projects

SkillGraph AI | React.js, Node.js, REST APIs, MongoDB

Jul 2025

- Built a full-stack career roadmap platform with personalized project recommendations and skill progression tracking.
- Designed and implemented RESTful backend services for user management, analytics, and third-party integrations.
- Integrated GitHub and LeetCode APIs to generate real-time insights, skill graphs, and usage metrics.

Task Management Web Application | Angular, TypeScript | Live Demo

Aug 2025

- Developed a task management web application supporting create, update, and delete workflows using Angular and TypeScript.
- Implemented Angular routing, reactive forms, and reusable UI components to manage application state efficiently.
- Integrated RESTful APIs and ensured responsive, mobile-compatible UI across modern browsers.

Password Vault & Generator (MVP) | Next.js, Node.js, MongoDB | Live Demo

Sep 2025

- Built a secure password manager web application with client-side encryption and JWT-based authentication.
- Designed backend APIs for password storage, retrieval, and generation using secure handling practices.
- Implemented strong password generation, encrypted storage, and automatic clipboard clearing for enhanced security.

Technical Skills

Languages: JavaScript, TypeScript, SQL, Java

Frameworks & Libraries: Angular, React.js, Node.js, Express.js

Web Technologies: HTML5, CSS3, RESTful APIs

Databases: MongoDB (NoSQL), MySQL (SQL)

Cloud & DevOps: CI/CD pipelines, Git, GitHub Actions, Docker (basic)

Tools: VS Code, Postman, Linux, Chrome DevTools

Education

University of Hyderabad

Master of Computer Application

Aug 2023 – Jul 2025

Hyderabad, Telangana

University of Allahabad

Bachelor of Computer Application

Jul 2019 – Jun 2022

Prayagraj, Uttar Pradesh

Achievements

Solved 300+ algorithmic problems on LeetCode, GeeksForGeeks, and HackerRank.