

DINESHKARTHIK N

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Location: Chennai

SUMMARY

Information Technology undergraduate with hands-on experience in application development, database design, and testing through academic projects and an industry internship. Brings analytical thinking, collaborative problem-solving, and the ability to learn new tools. Seeking an opportunity to contribute to practical solutions and grow professionally.

Education

B.Tech Information Technology, Saveetha Engineering College CGPA: 7.8 2023 – Present

Experience

Full Stack Developer Intern, Duhzine IT Solutions Pvt Ltd, Navalur (June – Aug 2025) *Certificate*

- Collaborated with a development team to build a comprehensive Gym Management System.
- Led the UI/UX design in Figma, creating responsive, accessible, and user-centric interfaces that improved usability and overall user experience.
- Designed the database schema, including tables, relationships, and access structure to support system functionality.
- Participated in project planning, design reviews, and testing throughout the software development lifecycle.

Projects

Ophion Tool Vault *Live*

- Built a web platform for discovering and organizing tools, tricks, and resources, with categories and tag-based search.
- Developed and refined content submission and review workflows, including tool images and approval handling.
- Improved interface interactions and resolved issues across search, submissions, and session handling through iterative testing and debugging.

CAMPUSCRED - Student OD Management System *Repo*

- Developed a web-based system in a collaborative project to digitize and streamline student On-Duty (OD) request management.
- Served as the Database Designer Developer, leading the design of the database architecture and data model for the application.
- Designed a PostgreSQL schema and integrated Supabase with the React frontend for authentication and data operations.

Skills

Programming Languages: C, Python, Java, SQL

Technologies: MariaDB, Github, VS Code, Linux, Figma, Postman

Soft Skills: Communication, Collaboration, Adaptability, Problem Solving

Achievements

Certificate Program in Cloud Computing Engineering (Azure / AWS)
FutureSkills Prime & NASSCOM – Gold Category (June 2026) *Certificate*

Certifications

- **Core Java - Foundations** – Coursera (May 2026) *Certificate*
- **DBMS - Master the Fundamentals and Advanced Concepts** – Scalar Topics (August 2025) *Certificate*
- **AWS Cloud Practitioner Essentials** – Coursera (May 2026) *Certificate*
- **Microsoft OS Installation & Upgrade** – CompTIA A+ 220-1102 (Oct 2024) *Certificate*
- **Program Learner** - Red Hat Academy (Nov 2024) *Certificate*