

V Muguntha Prakash

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Professional Summary

Computer Science undergraduate with strong foundations in object-oriented programming, UI development, database systems, and networking. Experienced in building full-stack applications and personal mobile UI projects. Passionate about learning new technologies and applying problem-solving skills to real-world software development.

Technical Skills

- **Languages:** Java, C++, Python, Dart (learning)
 - **Mobile Development:** Figma (UI, Widgets, Navigation)
 - **Web Technologies:** HTML, CSS, JavaScript
 - **Database:** SQL
 - **Tools:** Git, GitHub
 - **Core Concepts:** DBMS, Operating Systems, Computer Networks, CRUD, REST APIs, Client–Server Architecture, UI/UX
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Experience / Projects

Skill Tracker for Employees — Full Stack Web Application

Jan 2025 – Mar 2025

- Engineered a responsive application to manage employee skill records with administrator access.
- Developed UI screens and backend logic to enable smooth client–server interaction.
- Integrated SQL database for secure data storage and efficient retrieval.
- Implemented CRUD operations, authentication, and form validation.
- Designed database schema and optimized queries for structured data handling.

Education

B.E. Computer Science and Engineering

Sri Krishna College of Technology, Coimbatore — 2027

HSC (Computer Science) — 82% (2023)

SSLC — 89% (2021)

Certifications

- SQL for Beginners: Querying Data — Coursera
 - Computer Networks and Network Security — IBM, Coursera
 - Introduction to Operating Systems — NPTEL
 - Effective Writing — NPTEL
 - Docker for Absolute Beginners — Coursera
 - Wireshark for Beginners — Coursera
- Introduction to Probability and Data with R — Coursera
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Workshops / Training

AI/ML Workshop — Remarkskill, IIT Madras
