

LIKHIL GOWDA B

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Education

Shree Devi Institute of Technology

Bachelor of Engineering in Information Science — CGPA: 8.12

Mangalore, India

Nov. 2022 – Oct. 2026

Sri Adichunchanagiri Independent PU College

Pre-University Course (PCMB)

Shivamogga, Karnataka

Jun. 2020 – May. 2022

Experience

Tap Academy

Java Full Stack Web Development Intern

Bangalore, India

Jan. 2026 – Present

- Developing full stack web applications using Java, HTML, CSS, and SQL.
- Implemented backend functionality using JDBC and handled database operations.
- Designed responsive user interfaces and integrated them with server-side logic.
- Applied object-oriented programming concepts to build scalable applications.
- Used Git for version control and project management.

Technical Skills

- **Languages:** Java, SQL, JavaScript
- **Frontend:** HTML, CSS
- **Backend:** JDBC, Servlets, REST APIs, Hibernate, Spring, Spring Boot
- **Database:** MySQL
- **Concepts:** Object-Oriented Programming, Data Structures
- **Developer Tools:** Git, GitHub

Projects

E-Commerce Web Application | *Java, JDBC, MySQL, HTML, CSS*

Feb. 2026 – Apr. 2026

- Developed a full stack e-commerce platform with product listing, cart, and order management.
- Implemented backend logic using Java and JDBC with MySQL database integration.
- Built features like user authentication, add to cart, checkout, and order tracking.

Employee Stress Prediction System | *Python, Flask, HTML, CSS, Pandas*

Apr. 2025 – Jan. 2026

- Developed a machine learning-based web application to predict employee stress levels using workplace and behavioral factors. Implemented a Random Forest classifier achieving approximately 90 percent accuracy with real-time stress assessment and wellness recommendations.
- Improved employee well-being analysis by predicting stress levels accurately using Machine Learning models.
- Increased prediction efficiency with better model accuracy and optimized stress prediction workflow.
- Built a user-friendly system for easy stress data analysis, reporting, and decision-making support.

Courses and Certificates

- **Introduction to Generative AI (Coursera):** Learned core AI concepts including machine learning fundamentals, responsible AI, and practical AI applications.