

# Gireejesh Nilesh

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## PROFESSIONAL SUMMARY

Computer Science and Engineering undergraduate with strong fundamentals in Java, Data Structures, Object-Oriented Programming, and DBMS. Experienced in building structured, modular applications with focus on logical problem solving, data validation, and code maintainability. Familiar with backend concepts, MySQL, SDLC, and Agile practices, and actively preparing for entry-level Software Engineer roles with a keen interest in contributing to large-scale enterprise systems.

## TECHNICAL SKILLS

**Programming Languages:** Java, JavaScript, C

**Core Concepts:** Data Structures & Algorithms(DSA), OOP Principles, Problem Solving, DBMS

**Backend & Databases:** MySQL, MongoDB, Browser Storage APIs, API Integration

**Frontend Technologies:** HTML5, CSS3, Tailwind CSS, ReactJS

**Developer Tools & Practices:** Git, GitHub, VS Code, Eclipse, Postman

## EDUCATION

**Vignana Bharathi Institute of Technology, Hyderabad**

*Oct 2023 – May 2026 (Expected)*

B.Tech in Computer Science Engineering

CGPA: 8.12 / 10

**Government Polytechnic, Masab Tank, Hyderabad**

*2020 – 2023*

Diploma in Electrical & Electronics Engineering

CGPA: 8.82 / 10

## PROJECTS

**Productivity Dashboard – Modular Web Application**

*Live: [Demo Link](#)*

*JavaScript, Browser APIs, LocalStorage, Modular Design*

- Designed and developed a modular productivity dashboard focusing on clean architecture and logical separation of features.
- Implemented persistent data storage using browser LocalStorage, simulating backend-style state management.
- Built multiple functional modules such as To-Do List, Daily Planner, Goals Tracker, and Pomodoro Timer.

**macOS-Inspired Portfolio**

*Live: [Demo Link](#)*

*ReactJS, Vite, SCSS, State Management*

- Designed and implemented a macOS-style portfolio interface emphasizing realistic window behavior, dock interactions, and modular UI composition.
- Leveraged reusable React components and centralized state handling to manage window lifecycle events such as open, minimize, focus, and close.
- Applied clean separation of concerns and scalable folder structure, prioritizing maintainability and extensibility over static layouts.

## CERTIFICATIONS

- Data Structures & Algorithms Using Java - NPTEL
- Naukri Campus Young Turks 2025 - Merit Certificate
- Wipro TalentNext Course on Java Full Stack