

VEDHULA BALA GAYATRI

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LinkedIn: www.linkedin.com/in/vedhula-bala-gayatri-8b4aa3251/ | **LeetCode:** <https://leetcode.com/u/Y4jmE8ijTo/>
Portfolio: <https://www.figma.com/proto/YSvs0n1VPamcU9MxZ7mQER/Untitled?page-id=0%3A1&node-id=30-4&viewport=-643%2C-626%2C0.41&t=KpCFatTgPT9KM64e-1&scaling=contain&content-scaling=fixed>

Education

VIT Bhopal University, Madhya Pradesh

B. Tech in Computer Science, Minor in E-Commerce CGPA – 8.58/10

Sri Chaitanya college

12th Standard, **April 2022 – 67.0%** | 10th Standard, **June 2020 – 98%**

September 2022 – June 2026*

Bhopal, Madhya Pradesh

June 2020 – June 2022

Srikakulam, Andhra Pradesh

Experience and Projects

UI/UX MAC WATCH REDISIGN

Feb 2025-mar-2025

- Redesigned the **Apple Watch interface for macOS using Figma**, focusing on clean UI and improved user experience.
- Created high-fidelity mockups and interactive prototypes following Apple's Human Interface Guidelines.

UI/UX PORTFOLIO DESIGN

April-2025 – May-2025

- Developed and deployed a personal portfolio website to showcase UI/UX projects, skills, and contact details using HTML, CSS, Tailwind CSS, and Figma.
- Demonstrated user-centric design and responsive layout techniques to ensure an engaging and accessible experience across devices.
- Highlighted key frontend and UX skills through real-world projects, interactive components, and clean visual presentation.

UI/UX AND MERN BASED PROJECT ON MY FATHERS PROFFESION- ONGOING

- Currently designing a web application in Figma focused on digitizing priest and astrology services, with features like service listings, appointment booking, and user consultations.
- Planning to implement the design using the MERN stack, combining modern UI/UX practices with full-stack development to create a user-friendly and culturally relevant platform.

SHOP-EZ MERN BASED E-COMMERCE APPLICATION

Mar-2025 – April-2025

- Group project**
ShopEZ is a full-stack e-commerce application built using the MERN stack (MongoDB, Express, React, Node.js) as part of the Smart Bridge project. This application provides a seamless shopping experience for users, allowing them to browse, filter, and purchase products, as well as manage orders. It includes both user and admin functionalities.

Technical Skills

- Languages:** C++, JavaScript, Java, Python
- Frontend Tools:** React.js, Tailwind CSS, HTML, CSS
- Database Management:** MongoDB, MySQL
- Soft Skills:** Problem-Solving, Team Collaboration, Time Management
- UI/UX -Figma**

Extracurricular Activities

- Dr. G Viswanathan Challenge** -21 days (completed)
- Hacker Rank Achievements:** 5-Star in Java ,5-star in c++

Certifications

- FULL-STACK DEVELOPER MERN certification by smartbridge** (feb-april 2025)
- MERN Full stack certification program by ethunus** (feb-april-2025)
- Modelling & Analytics for Supply Chain Management**, NPTEL (Jan – Apr 2024)
- Industrial Internet of Things**, Coursera (Dec 2023)
- Python Certification**, Vityarthi Portal