Shubham Gandhi

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LINKEDIN ⧉ || CODOLIO ⧉ || GITHUB ⧉

EDUCATION

Thapar Institute of Engineering & Technology, Patiala (2021 - 2025)
Bachelors in Computer Science & Engineering CGPA: 8.07

Narayana Junior College, Hyderabad (2019 - 2021)
PCM – TSBIE, XII Percentage: 96.4%

EXPERIENCE

Full Stack Developer Intern Apr. 2024 - Aug. 2024
Developreneurs Tech Limited (CANADIAN STARTUP)

- Developed and maintained backend infrastructure using **Node.js** and **Express.js** with **MVC architecture** for a trucking website serving truck drivers and companies across Canada.
- Implemented Role-Based Access Control (RBAC) with **MongoDB** to manage user permissions, increasing security and operational efficiency by 25%.
- Designed and developed a portfolio for the company with **React.js** showcasing the services and achievements of the company and ensured a user-friendly and aesthetically pleasing interface.
- Participated in daily stand-ups and **sprint** planning meetings, contributing to agile development processes and timely project delivery.

Software Engineer Intern Aug. 2023 - Feb. 2024
CognifAI Health Pvt. Ltd.

- Developed a web application using **React.js** and an Android app using **Flutter**.
- Implemented key features and optimized performance, leading to a 20% increase in user engagement.
- Performed testing using **TestNG**, improving the application's reliability and reducing bug reports by 30%.

PROJECTS

CodeCraft – GitHub ⧉ | Next.js, MongoDB, Tailwind CSS Jun. 2024 - Aug. 2024

- Developed a **responsive** website as my personal portfolio to showcase skills and experience.
- Added a **unique feature** allowing users to search GitHub usernames and display **corresponding portfolios**.
- Integrated GitHub API to show user commits in the last 90 days, current organization, and project details.

Digital Mess – Deployed Website ⧉ | MERN STACK Jan. 2024 - Mar. 2024

- Developed and deployed a full-stack web application for efficient meal planning, making it cost-effective for students and **reducing food wastage** by 40%.
- Implemented features like calendar-based seat booking, QR code generation for meal access, and improved record-keeping and attendance tracking.

E-Commerce App – GitHub ⧉ | Flutter, Node.js, Express.js, MongoDB. Jun. 2023 - Jul. 2023

- Developed a dynamic e-commerce platform with user authentication, daily deals, product ratings, and seller product management.
- Enhanced user engagement and streamlined admin operations through advanced analytics features.

SKILLS

Programming Languages: C, C++, Dart, HTML, CSS, JavaScript, Python, Solidity (Basics)
Frameworks & Environments: NodeJS, ExpressJS, ReactJS, NextJS, Flutter, Firebase, TestNG, Selenium
Database: MongoDB, MySQL
Tools and IDEs: Git, GitHub, Visual Studio Code, Eclipse
Coursework: DSA, DBMS, OS, SE, OOPs, Network Programming, Cloud Computing (AWS), Test Automation

ACHIEVEMENTS

- Solved over 360 questions on competitive programming platforms including Leetcode, GFG with a current streak of 76 days, aiming for 365 days (CODOLIO ⧉)
- Completed 'Computer vision app with Azure' certification (LinkedIn ⧉)
- Published multiple projects on GitHub