Divy Gandhi

B.E - Computer Engineering

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Summary

MERN Stack Developer focused on building practical, user-friendly web applications. I enjoy writing clean, maintainable code using React.js, Node.js, and MongoDB to create great user experiences. I also have experience leading small project teams.

Education

Government Engineering College, Gandhinagar | B.E. Computer Engineering | 2023 - 2027 | CGPA:8.88

LBSV, Vadodara | Higher Secondary (GHSEB) | 2021 - 2023 | Percentage: 78.66%

Experience

Web Developer | **E-Cell** (Entrepreneurship Cell) | 07/2025 - Present

- Work with designers to build and maintain responsive web pages for E-Cell events.
- Developed over **12** pages, which helped increase user engagement by **20%**.

Projects

SecureHold - Password Manager | MERN Stack | GitHub | LiveLink

- Built a password manager with end-to-end encryption to store and manage over 1,000 user credentials.
- Added key features like secure sharing and multi-device sync, using React to create a straightforward and easy-to-use interface.

URL Shortener | MERN Stack | GitHub | LiveLink

- Created a URL shortener that processes over 480 requests per minute, with features like custom aliases, link expiration, and OR codes.
- Developed the responsive front end with React and built secure back-end APIs using Node.js and Express.js.

DG Monitor - Water Levels | MERN, WebScraping | GitHub | LiveLink

• Designed and launched a Water level monitor app to show levels of Vishvamitri river and allow users to create alerts based on levels.

Portfolio Website | Next.js, TailwindCSS, HTML | GitHub | LiveLink

• Designed and launched a personal portfolio to display my projects and skills, built with Next.js and styled with TailwindCSS.

Technical Skills

Languages: JavaScript, Python, Java, SQL

Frontend: HTML, React.js, Next.js, TailwindCSS

Backend: Node.js, Express.js, RESTful APIs

Databases: MongoDB, NoSQL

Developer Tools: Git, Docker, Visual Studio

Core Concepts: Data Structures and Algorithms, Operating Systems, DBMS, System Design, Computer Networks

Soft Skills: Team Collaboration, Leadership, Problem Solving, Communication, Time Management

Achievements

Academic Excellence for **2nd highest** CGPA 8.88 in 3rd Semester, GECG.