TANMAY PATEL

 P Idar, Gujarat | ☑ tanmaypatel866@gmail.com |
 +91 9313928398 |
 LinkedIn |
 GitHub

CAREER SUMMARY

Aspiring Software Developer with a strong foundation in Data Structures, Algorithms, and Full-Stack Development. Passionate about building efficient, scalable, and user-friendly applications. Always eager to learn new technologies, solve complex problems, and contribute to innovative projects in a collaborative environment.

| EDUCATION | RESULT | YEAR |
|---|--------------------|------|
| Secondary Education BAPS Gurukul-Gondal | 92% | 2021 |
| Higher Secondary Education BAPS Gurukul-Gondal | 66% | 2023 |
| B.Tech-Computer Engineering CHARUSAT University CSPIT | CGPA:6.00(Sem 1-3) | 2027 |

TECHNICAL SKILLS

Frontend: HTML, CSS, JavaScriptBackend: React ,Node.js, Express.js

• Database: MySQL

• **Programming Languages:** C, C++, Python

• Others: Git/GitHub

PROJECTS

Personal Finance Manager (View)

Developed a comprehensive personal finance web application using Flask, SQLAlchemy, and Bootstrap that helps users track expenses, categorize transactions, and set savings goals. The system features interactive financial dashboards with data visualization, secure user authentication, and responsive design for mobile access, enabling users to gain better control of their financial life.

Resume-Scout (View)

Developed a full-stack AI-powered Resume Analyzer using Node.js, Express, and MySQL that automates candidate evaluation through intelligent document parsing. Implemented NLP to extract skills, experience, and education from PDF/DOCX resumes. Created a matching algorithm that compares candidate profiles against job descriptions with color-coded ratings (75-100%: Top Fit, 50-74%: Moderate Fit, 0-49%: Low Fit). Integrated Google's Generative AI for personalized resume feedback and implemented a responsive UI with Tailwind CSS and secure user authentication.

CERTIFICATIONS

• NPTEL: DSA Using Java (By IIT Kharagpur)

• Coursera: UI/UX Designing (By Google) (view)

Coursera: Introduction to AI (By IBM) (view)