Shubham Prajapati

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SUMMARY

• Results-driven and detail-oriented Full Stack Developer with a strong foundation in the MERN stack, Flask, and Django. Proven ability to deliver innovative solutions in fast-paced environments, complemented by hands-on experience in AI and machine learning projects. Demonstrated success in developing user-centric applications, optimizing performance, and enhancing user experience. Adept at collaborating with cross-functional teams and applying DevOps practices to streamline development and deployment processes. Continuously improving skills through hackathons and coding competitions, committed to leveraging technology to solve real-world problems and drive organizational success.

EDUCATION

Parul Institute of Technology BTech (CSE) - 8.71 CGPA -

 $09\ 2022 - 05\ 2026$

Vadodara, Gujarat

COURSEWORK / SKILLS

- Full Stack Development (MERN, Flask, Django)
- Python
- SQL

- Redis
- Machine Learning
- C
- C
- Java

- Golang
- Kotlin
- Javascript
- Docker
- Microsoft Azure
- Linux
- System Design
- Competitive Coder
- DevOps

PROJECTS

AI Healthcare Optimization 🗷 | Python, Flask, AI Models

07/2024 - 08/2024

- Implemented a comprehensive AI chatbot within the healthcare platform, streamlining patient inquiries and increasing user engagement by 30%, utilized by over 100 patients.
- Expanded a remote patient monitoring feature, providing real-time health data analysis that improved clinician response times by 25% and enhanced patient care continuity for 100+ individuals.

Social Media Management Platform 🗗 | MongoDB, Express, React, Node.js

02/2024 - 03/2024

- Created a secure social media management platform with user authentication, supporting 500+ users and reducing unauthorized access incidents by 40%.
- Designed a user-friendly dashboard, enabling 3,000+ posts to be shared, leading to a 20% increase in user interactions over 3 months.
- Live site here

Job Seeker Platform 🗷 | MERN Stack

06 2024

- Enhanced a job seeker platform where administrators can post job opportunities, resulting in a 15% increase in successful job placements within the first quarter.
- Applied authentication for admin and job seekers, with application status tracking and email notifications, reducing application processing times by 30%.
- Live site here

Cryptographic Algorithm Identifier Python, Flask, Cryptography Library

06 2024

- Built a tool that identifies cryptographic algorithms by analyzing datasets using AI/ML models, achieving an accuracy rate of 85% in classification.
- Enforced encryption and decryption functionality with automatic key management, reducing error rates by 50%.
- Download

Indian Sign Language to Text and Speech Machine Learning, Flask

08 2024

- Improved a solution to translate Indian Sign Language into text and speech in real-time using a trained ML model, achieving a recognition accuracy of 90%.
- Integrated live video tracking to recognize ISL gestures, converting them into multiple Indian languages for accessibility, benefitting over 100 users.
- Live site here

INTERNSHIP

SAP 🔀 Oct 2024 – Present

SAP Trainee

Pomoto

• Enrolled in the SAP Educate to Employ Scholarship Program, focusing on acquiring technical SAP skills and critical professional competencies. Training includes ERP, collaboration tools (Microsoft Teams), emotional intelligence, and ICT for sustainable development.

Prodigy InfoTech

Jul 2024 - Aug 2024

Full Stack Intern

Remote, India

• Worked on web development projects using HTML, CSS, and JavaScript, contributing to both frontend and backend components.

Intel Unnati Industrial Training Program 🗹

May 2024 - Jul 2024

Trainee

Remote, India

• Completed a 3-month apprenticeship program with training in Python, Data Analysis, and Machine Learning.

Bharat Intern 🗷

Dec 2023 – Feb 2024

Project Intern

Remote, India

• Developed full-stack web applications, working on both frontend and backend technologies.

EXTRACURRICULAR

Hackathons and Coding Competitions

Ongoing

Participant

Various Locations / Online

- Actively participated in numerous hackathons, demonstrating innovative problem-solving skills and teamwork under time constraints.
- Competed in various coding competitions, showcasing proficiency in algorithms, data structures, and competitive programming.
- Received participation certificates for events and earned recognition for outstanding performance.

CERTIFICATIONS

- AWS Certified Cloud Practitioner AWS SQL LearnTube.ai
- Develop Generative AI Solutions Microsoft
- Android App Development Internshala Development - Udemy
- Microsoft Certified: Azure Fundamentals Microsoft
 - Intel Unnati Industrial Training Intel
- Introduction to Cybersecurity Cisco
- Full Stack Web