DIVYESH PATEL

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EDUCATION

M.S., Computer Science;   Graduating June 2027
Arizona State University, Tempe, AZ
Relevant Coursework: Foundation of Algorithms, Distributed Database Systems, Foundation of Machine Learning

B.Tech., Computer Engineering;   May 2025
Silver Oak University, Ahmedabad, India   9.05 CGPA
Relevant Coursework: Data Structures and Algorithms, Operating Systems, Artificial Intelligence, Mobile App Development, Object-Oriented Programming, Network technology, Database Management System, Advance Web Technology

TECHNICAL SKILLS

Web Development: ReactJS, NodeJS, ExpressJS, NextJS
Databases: MongoDB, Firebase, MySQL, PostgreSQL
Programming Languages: C++, Java, Golang, Python, JavaScript, TypeScript
AI: Chatbot/Voice Assistant Dev, AI Platform Integrations

PROFESSIONAL EXPERIENCE

Caring Click, Ahmedabad, IN   Mar 2024 – Aug 2024
Software Engineer Intern
- Built the company's website with Next.js and Firebase, delivering a secure, scalable platform that supported **500+ monthly active users** for financial advisory services.
- Integrated payment gateway to enable **multi-module transactions**, reducing payment processing time by **30%** and improving overall user satisfaction.
- Deployed the site on cloud hosting, achieving **99.9% uptime** and enhancing performance and security for end users.

RealList AI, Ahmedabad, IN   Dec 2024 – Jun 2025
Full-Stack Developer Intern
- Developed **15+ features** for construction management, CRM, and real estate platform using MERN stack and Material UI, increasing workflow efficiency for **200+ active users**.
- Integrated OpenAI-powered chatbot and voice assistant, cutting manual support workload by **40%** and enabling **24/7 automated assistance**.
- Optimized database queries and implemented caching, reducing response times by **50%** and scaling the platform to handle **10,000+ daily transactions**.

PROJECTS

Futflare: github.com/pateldivyesh1323/futflare
- Built a Go-based time-capsule web app with private messages, media attachments, and scheduled reveal dates.
- Developed backend with Go and cron scheduling. Frontend in React + TypeScript with secure media uploads.

Parlo: github.com/pateldivyesh1323/parlo
- AI-powered chat app enabling multilingual collaboration through real-time audio and low-latency streaming.
- Built using MERN, Redis, and Gemini API for text/voice translation and intelligent message generation.

Submitly: github.com/pateldivyesh1323/submitly
- Built a no-backend form submission platform with inbox forwarding and real-time webhooks along with csv export.
- Developed with MERN, ShadCN, and Tailwind CSS for a modern, responsive user experience.

ACCOMPLISHMENTS

- Solved more than 500 Data structures and Algorithms problems on platforms like Leetcode and Geeksforgeeks.
- Participated in and contributed to Hacktoberfest 2023 and 2024.
- Runner-up in the Jumble Programming competition at the Talash event, Silver Oak University.