Jay Damani

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Ahmedabad, Gujarat, India

A software developer with expertise in Back-end using NodeJS, Python and SQL.

Experience

Bosc Tech Labs   Apr 2024 – Present
Full Stack Developer   Gandhinagar, Gujarat

GetEmail.io

A Chrome extension that finds professional email addresses from linkedin profiles

- Integrated extension with LinkedIn website to gather data
- Created Zapier and Make integrations enabling users to create their own automations
- Designed and implemented analytics and issue monitoring dashboard using Redash and SQL
- **Backend**: AWS Lambda/serverless, Postgres, NodeJS
- **Monitoring**: Redash

ClinicVoice

A voice agent for clinics to automate calls and improve load handling.

- Implemented RAG using langchain and openai embeddings to answer queries
- Designed an evaluation framework to benchmark model latency and accuracy.
- **Backend**: AWS EC2, Postgres, Python, FastAPI, Pipecat-ai, langchain
- **Monitoring**: langfuse, prometheus
- **Services**: Twilio, OpenAI, AWS Transcribe, Rime

StayinFront   Aug 2022 – Apr 2024
Full Stack Developer   Gandhinagar, Gujarat

An enterprise-level CRM platform for consumer goods field sales and admin teams.

- Redesigned automated timesheet generation to trigger on data updates, slashing admin delays by up to 24 hours.
- Implemented automation to plan field rep's day-to-day based on stores assigned to them
- Spearheaded migration of automation workflows to C# due to deprecation of VBScript
- Won the Most Valuable Player award for quality of work and exceptional contribution to the ongoing projects
- **Backend**: C#, VBScript, .Net Framework, MS SQL
- **Frontend**: HTML, CSS, Tailwind, JS, JQuery

Education

Gujarat Arts and Science College, Ahmadabad   **April 2023**
Bachelor of Science in Mathematics

Certificates

- Javascript Algorithms and Data Structures by freecodecamp
- Back End Development and APIs by freecodecamp