

WORK EXPERIENCE

Soomuch Smart Solutions Pvt. Ltd.

Backend Developer

- Developed backend APIs and optimized queries, improving response time by 20%
- Resolved 30+ bugs and performance issues, reducing downtime incidents.

Cognifyz Technologies

Front-end Intern

Jun2025 – Jul2025

- Designed responsive UI components in React, reducing page load by 18%.
- Fixed 20+ UI bugs, improving product stability and user experience.
- Improved UX workflows, boosting engagement by 15% in testing.

SKILLS

- Programming & Frameworks: Python, JavaScript (ES6+), ReactJS, Node.js, FastAPI
- Databases & Backend: PostgreSQL, API Development
- AI & LLM Tools: Google Gemini 1.5, OpenAI GPT-40, AI Agent Development, Prompt Engineering
- Automation & Integrations: n8n, Workflow Design, Google Sheets API
- Cloud & Tools: Git, GitHub, Visual Studio Code,

PROJECTS & EDUCATION

SmartDental AI Receptionist – Voice AI Booking System

https://smart-dental-reception.lovable.app/

- Built with n8n, Gemini 1.5, ElevenLabs, Google Calendar/Sheets APIs, SMTP
- Automated 24/7 patient voice interactions, slot booking, and data logging
- Replaced full-time front desk, automating \$24K+ in appointments

Crypto News AI Agent – Real-time Summarization & Sentiment Classifier

https://github.com/whyabhisheek/AI-Crypto-News-Analyzer

- Built with n8n, Gemini 1.5 Flash, Redis, Google Sheets, NewsAPI, CryptoPanic
- Automated hourly fetch of top crypto news via NewsAPI & CryptoPanic
- Integrated real-time classification: Bullish / Bearish / Neutral + HOT NEWS tagging

LLM-Driven Profile Evaluation Engine

https://github.com/whyabhisheek/NeuroVector

- Built an AI-powered resume evaluation pipeline using Gemini 1.5 Flash LLM for ATS-level analysis
- Designed multimodal processing to convert resumes into visual embeddings for layout-aware parsing
- Implemented PDF-to-image conversion to preserve structure and formatting nuances.

S.E.A - College of Engineering & Technology

Present

Aug 2025 – Present

Bachelor of Artificial Intelligence and Machine Learning

Bangalore, IN

• CGPA: 7.7

CERTIFICATIONS

- o Introduction to JavaScript (Pupilfirst),
- o IEEE Research Paper Presentation "Text Summarization using Natural Language Processing",
- o Generative AI Workshop, Kodr & Dept. of AI & ML, SEA College May 2025,
- o Programming in Python, Wingspan Sept 2023,