Meet Kavad

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in Linkedin G Github

Education

Indian Institute of Information Technology, Surat

Nov 2022 - Aug 2026 CGPA - 09.54

Bachelor of Technology in Computer Science and Engineering

Lord Buddha Public School, Kota

Jul 2019 - Jul 2021

Higher Secondary - PCM

12th - 92.6%

Experience

Across The Globe

Oct 2024 - May 2025

Chrome Extension & Node.js Developer Intern

Remote

- Website Analyzer Extension: Enabled long screenshot capture, automated header/footer navigation, and structured data export as downloadable JSON.
- Instagram Analyzer Extension: Built feature to extract post images, captions, likes, and comments via automated DOM interaction.
- SahajMoney BE: Developed RESTful APIs and integrated AdminJS with MongoDB for content management.
 - Refactored MongoDB models for dynamic data handling and improved Zoho scheduling integration.
 - Built web scraper for blog cover images and implemented AWS Lambda alert system for backend failures.
- PLNR BE: Led backend development during M1 Phase, handling end-to-end responsibilities including MongoDB schema design, RESTful API development in Node.js, and deployment on AWS EC2 with PM2 and NGINX.

Selected Projects

Spot It | MERN, Socket.io

Github | Project Link

- Developed a web app for on-campus lost and found item management with a clean, user-friendly interface.
- Implemented secured user authentication and integrated email-based verification and password recovery systems.
- Designed RESTful APIs for posts, comments, and real-time chat with edit, delete, and reply features using Socket.IO.

Analyx | Streamlit, Pandas, Matplotlib

Github | Project Link

- Developed a WhatsApp chat analysis tool to uncover user behavior, group dynamics, and communication patterns.
- Preprocessed data in Google Colab and extracted key metrics like message count, media shares, and peak hours.
- Built interactive Streamlit dashboards with visualizations like word clouds, heatmaps, and activity timelines.

Technical Skills

Programming Languages: Python, Javascript, C, C++

Databases: MySQL, Mongodb

Web Technologies: HTML, CSS, Tailwind CSS, ReactJs, NodeJs, NextJs

Other: Github, Linux, Chrome APIs, API Development & Integration, ML & DL (fundamentals)

Soft Skills: Solution oriented, Team collaboration, Adaptibility, Clear articulation

Position of Responsibility

Senior Developer | TNP Website Team IIIT Surat

Jan 2025 - Present

- Co-led key technical decisions on tech stack, deployment, and infrastructure with fellow senior developers.
- Collaborated with junior developers to implement features and uphold code quality standards.
- Developed core modules in Next.js and Firebase, including role-based access control and dynamic data rendering.

Achievements

- Achieved 2157 Max Rating @LeetCode with 600+ DSA and Database Problems solved.
- Achieved 3 Star Rating @GFG with a 1100+ coding score and 300+ DSA Problems solved.
- Ranked in Top 10 out of 50 teams in GDSC IIIT Surat's DevHeat Beta hackathon for building HackedIn.
- Selected as 1 of 5,000 nationwide for the Reliance Foundation Undergraduate Scholarships.

Profile Links

LeetCode

Geeks-for-Geeks

Portfolio