

Krish Mungalpara

Surat , Gujarat | [Linkedin](#) | [Github](#) | [Portfolio](#) | P: +91 9104194764 | krishmungalpara007@gmail.com

EDUCATION

LDRP - ITR | KSV University

Bachelor of Engineering - Computer Engineering

Cumulative GPA: 7.92/10.0

Gandhinagar, Gujarat

Expected May 2026

WORK EXPERIENCE

Laugh Logic Labs (SDE - Intern)

Surat, Gujarat

Dec 2024 – July 2025

- Exposure to the Backend Framework - Node.js , Express.js , implemented CRUD operations, search endpoints, and basic optimization. Contributed to improving API performance and cleaner data management and DB design
- This made the backend more scalable, allowing new features to be added with minimal changes
- Appreciated for a proactive approach, strong learning ability, and effective communication

PROJECTS

ClassCloud - college Project | Technology : MERN stack , nodemailer , jwt , socket.io

[Github Link](#)

- Implemented the project using MERN stack , Worked as Backend Developer and Project Leader-team of 4
- Created this Web-app for Gathering the student community on a single platform to solve doubts
- As a Backend Dev built features like Video Lecture Sharing , Notes Upload , Group chat , Event Management
- Enabled a collaborative student community, improving knowledge sharing, peer support, and engagement of campus

FIFA Football World Cup - 2022 | Technology : PostgreSQL

[Github Link](#)

- Developed and implemented a database inspired by the international FIFA FOOTBALL world cup
- Enabled access to detailed information on players, teams, stadiums, and referees, including match performance stats, awards, and other key data
- Designed the ER diagram and relational model, functional dependencies and executed complex SQL while learning and practicing queries using PostgreSQL.

Video to Text Summarizer | Express.js , ffmpeg , Groq API , Assembly AI API

[Github Link](#) [Live Link](#)

- Built an AI-powered video-to-summary pipeline using FFmpeg, AssemblyAI, and Groq LLMs with chunk based processing
- Built a robust Node.js backend with async workflows, retry logic, and optimized summarization flow
- Developed a complete GenAI video summarizer handling upload, audio extraction, transcription, and LLM-based summary.

Technical Skills

- Data Structures
- Algorithms
- Object Oriented Programming
- Database Management Systems
- Programming Language : C++ , Javascript
- Frameworks/Technologies: Node.js, Express.js, Prisma
- Database : MySQL , PostgreSQL , MongoDB
- Tools: Git, Postman, VS Code , PgAdmin

Achievements

- Finalist in SSIP Gujarat State Hackathon 2023 – Lead a team of 7 in developing an innovative solution : [certificate](#)
- Pupil on Codeforce - Max Rating : 1200 handle : [k90](#)
- Solved 550+ DSA problems on LeetCode (Top 15.81%) handle : [k90](#)
- NPTEL "Python for Data Science" – Scored 72%, certified by IIT Madras (2024) : [certificate](#)
- Secured rank 3164 out of 30,000 participants in YoungTurks, India's largest skill contest by Naukri : [certificate](#)