

Arin Dhimar

arindhimar.fc@gmail.com | 8140596671 | arindhimar.tech | linkedin.com/arin-dhimar

About Me

github.com/arindhimar

To begin my career in the software industry where I can apply my problem-solving skills, attention to detail, and passion for technology in roles like Quality Assurance, Software Development, or related domains, while continuously learning and growing with the organization.

Projects

ANIMEX

Code

- ANIMEX is an anime streaming platform designed to manage and stream anime content effectively. This web application allows users to upload, manage, and stream anime episodes seamlessly, making it easy for both administrators and viewers to enjoy their favorite shows.
- Tools used: Flask, RestFul API, FFmpeg, ReactJS, Multi Threading, MySQL, HLS Streaming

ContextCraft

Code

- An AI-native task orchestration platform using the Model Context Protocol (MCP), enabling intelligent agents like Claude to perform real-world stock trading and analysis via integrations such as Zerodha KiteConnect and RapidAPI.
- Tools Used: FastAPI, LangChain, KiteConnect, MCP

Swar Setu – Bridge of Words

Code

- SwarSetu is an accessible, role-based digital library built to support visually impaired students by providing books in English,Hindi,and Marathi along with text-to-speech (TTS) support and automated translation. Publishers can upload books, which are converted to multiple formats.The platform includes voice command navigation, bookmarking,etc.
- Tools Used: PyTTS, PyMuPdf, Flask, Bhashini, ReactJS, MySQL,JWT

Dev-Litics

Code

- A VS Code extension and analytics platform to track real coding activity, verify resume claims, and auto-generate professional updates. Provides global/local dashboards, resume validation, and social media integration.
- Tools Used: TypeScript, React, Flask, MySQL, REST API

Technologies

Languages: Python, C, C++ , JavaScript, HTML, CSS, SQL

Frameworks / Libraries: React.js, Flask, Tailwind CSS, Bootstrap

Databases: MySQL, Firebase Realtime DB, Firestore

Dev Tools / Platforms: Git/GitHub, Postman (basics), Clerk Auth , VS Code

Education

- **Master's in Computer Science**

Fergusson College

July 2024 – July 2026

GPA: 9.6

- **Bachelor's in Information Technology**

Veer Narmad South Gujarat University

June 2021 – June 2024

GPA: 8.42

EXTRA CURRICULAR ACTIVITIES

- **Eyantra Semi Finalists** :Reached semi finals in an national level robotics competition held by IIT Bombay
- **BluePineapple Campus Connect Program**
Got selected and we built an SQL Syntax Checker that helped us dive deep into problem-solving, logic building.