Chaitanya Varu

Raipur, India | chaitanyavaru@gmail.com | in LinkedIn | Github

EDUCATION

Bhilai Institute of Technology   Durg
B.Tech, Computer Science Engineering   *July 2019 – June 2023*

Vikas Vidyaniketan   Vishakhapatnam
12th, Central Board of Secondary Education   *April 2017 – March 2018*

Shri Balaji Vidya Mandir   Raipur
10th, Chhattisgarh Board of Secondary Education   *April 2015– March 2016*

PROJECTS

Konark Automobiles Clip Database 🔗
- Developed and implemented clip database, enabling users to browse and search through a collection of 100+ clips.
- Optimized user experience with efficient Cloudinary storage
- Integrated Google Sheets for easy maintenance and updates.
- Made using *NextJS, Typescript, Google Sheets API, Zod, Zustand*

Share Naam 🔗
- Created a social media platform for food enthusiasts to share and connect over their favorite food places.
- Implemented features such as posting, editing, liking and viewing user-generated content
- Made using *ReactJS, NodeJS, ExpressJS, MongoDB, MaterialUI*

Vidvat 🔗
- A quiz application for teachers and self-learners
- Facilitated quiz taking with instant feedback for students.
- Integrated Firebase for secure authentication and data storage for quizzes and user information
- Developed using *TypeScript, ReactJS, Firebase, Chakra UI*

Lakshya 🔗
- A productivity extension tracking days passed in the year on new tabs
- Displayed all days of the year with passed days highlighted
- Provided daily inspirational quotes, allowing users to hide/show and copy them for sharing
- Built using *Javascript, HTML, CSS, chrome API*

Quick Note 🔗
- Created Quick Note, a convenient web app and PWA for capturing and organizing thoughts efficiently.
- Offeres seamless access across devices with both web app and PWA versions.

TECHNICAL SKILLS

Languages: JavaScript, Typescript, Golang, C/C++
Frameworks: NodeJS, ExpressJS, Fastify, ReactJS, NextJS, Go-Fiber, Astro
Database: MySQL, MongoDB
Developer Tools: Git, VS Code

CERTIFICATION

Data Structures and Algorithms using C and C++ , Udemy

LANGUAGES

- English
- Hindi
- Gujarati