Chaitanya Varu

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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

Scheduler API
- A simple calendly like API for users to schedule meet with each other
- Implemented features such as creating time-slots, select other's slot for meeting
- Made using *NodeJS, Typescript, Google Calendar API, MongoDB, Swagger, Docker, Zod*

Share Naam
- A social platform, allowing users to share their favorite food places and discover new ones
- 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
- Built a real-time feedback system for students to receive instant results upon completing a quiz
- Integrated Firebase for secure authentication and data storage for quizzes and user information
- Made using *TypeScript, ReactJS, Firebase, Chakra UI*

Lakshya
- Chrome extension to help users stay organized and mindful about their work
- Highlights the days that have passed in a different color and displays all days of the year on a new tab
- Has a hide/show quote feature and copy-to-clipboard functionality to enhance user experience and facilitate sharing of quotes with friends
- Made using *Javascript, chrome API*

Weather app
- A tool to get real-time weather information for any city by using OpenWeather API
- Made using *JS, OpenWeather API*

TECHNICAL SKILLS

Languages: JavaScript, Typescript, C/C++
Frameworks: NodeJS, ExpressJS, Fastify, ReactJS, Tailwind, Chakra UI, Astro
Database: MySQL, MongoDB
Developer Tools: Git, VS Code, Docker, Webpack

CERTIFICATION

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

LANGUAGES

- English
- Hindi
- Gujarati