DONGRI VINEEL

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SKILLS

● **Programming Languages:** C++, C, Java(Novice), Python(Novice) , Kotlin(Novice)

●**Web & App Development:** HTML, CSS, React.js, node.js, express.js, Kotlin, React Native(with Expo)

●**Database:** MongoDB

● **Core Skills :** Data Structures and Algorithm, OOPS

PROJECTS

NoteGen — AI-Powered PDF Notes Generator

🔗 Live Demo | 💻 GitHub

- Developed an **AI-based web application** that generates summaries and answers questions from uploaded PDF files
- Integrated **Gemini API** with model: `gemini-2.0-flash-001` to process and understand document content in real time
- Built a **modern frontend with React.js** and **backend with Node.js**, using **MongoDB** for data storage
- Implemented **user authentication & management** features: login, logout, new user registration, forgot password, reset password, and profile updates
- Enabled **PDF-to-summary conversion** and **AI-powered interactive Q&A**, providing a ChatGPT-like experience
- Deployed the application on **Vercel**, ensuring fast performance and high availability
- Handled **error handling, input validation**, and created a **responsive UI** for smooth user experience
- Managed version control and collaboration using **Git and GitHub**.

To-Do-App

🔗 Live Demo | 💻 GitHub

- We can add to-do-item, edit, mark as done or undone, delete, add Priorities, due dates, subtasks, categories, tags, remainders, drag and drop, show pending tasks

- Filter and sort to-do-items by start/end date, priority, category, tags, subtasks.
- Used local storage to store and fetch saved to-do-items

EDUCATION

AVN INSTITUTE OF ENGINEERING & TECHNOLOGY, Hyderabad (2025 – Present) — 3rd Year, 1st Semester
Department of Computer Science and Engineering

NEW SRI CHAITANYA JUNIOR COLLEGE (July 2021 - May 2023)
Telangana State Board of Intermediate Education, Telangana State

ACHIEVEMENTS
- JEE MAIN percentile (88%)
- First place in **MIND MARATHON (Quiz)** — conducted by Department of Data Science and AI & DS
  AVN Institute of Engineering and Technology

POSITIONS OF RESPONSIBILITY

- Volunteer for various events in college festivals
- Captain of Cricket Team and Badminton Team in HIGH SCHOOL

EXTRA CURRICULAR ACTIVITIES
- Captain of **Cricket Team** and **Badminton Team** in ZP HIGH SCHOOL, MUTHAMPET
- Plays musical instruments like **Flute, Piano**
- Can draw landscapes , human pictures