

H V Santhosh

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SKILLS

BACK END DEVELOPMENT | Nodejs • Express • JWT
• REST APIs.

FRONT END DEVELOPMENT | Reactjs • Redux • Bootstrap
• HTML5 • CSS3.

DATABASE | MongoDB(DBMS).

PROGRAMMING | Core Java • JavaScript ES6.

DATA STRUCTURES AND ALGORITHMS.

TOOLS & TECHNOLOGY | Post Man • Git & GitHub • DevTools
• Latex • VS Code.

SOFT SKILLS | Team player • Bias for action • Deliver results.

RECENT PROJECTS

E-COMMERCE MERN WEB APP |  GitHub May 2023

- Built a fully functional **CRUD** app with **persistent login** and includes all the modern features like **Authentication**, **payment gateway**, **filters**, **search**, **cart**, and **admin dashboard** to manage orders.
- TechStack: **React**, **Express**, **Mongodb**, **Redux**, **JWT**, **Bootstrap**, **HTML/CSS** and **Paypal payment gateway**.

CHAT GPT 3 CLONE APP |  GitHub February 2023

- This **Artificial Intelligence MERN** app is based on **ChatGPT 3 api**.
- This Api reduces **human efforts** and responds in **real time**.
- Features included: **Summarize** the input text, **Generate Image** based on the user input and user can also interact with the **Chat Bot Yoda**.
- TechStack: **GPT3 Api**, **React**, **Express**, **Mongodb**, **JWT**, **Bootstrap**, **HTML/CSS**.

JOBS API |  GitHub March 2023

- Developed back-end with all **CRUD operations**, **Login functionality** and **Authentication** using **JWT**.
- Using **Jobify** job seeker can keep track of his/her jobs.
- TechStack: **Express**, **Mongodb**, **JWT**, **Postman**, **Rest Apis**.

STORE API |  GitHub February 2023

- Implemented back-end api for store, with **search**, **sort**, and **filter** functionality using **Rest APIs**.
- TechStack: **Express**, **Mongodb**, **Postman**, **Rest APIs**.

FILE LINK GENERATOR |  GitHub January 2023

- This mini **MERN** app, generates link for the **uploaded file**. Using which anyone can **download file** from cloud.
- TechStack: **React**, **Express**, **Mongodb**, **HTML/CSS**.

EXPERIENCE

INTERNSHIP | WEB DEVELOPMENT Spring 2020

Digiadd Technologies, Bangalore

- Developed front-end components using **React.js**, and **HTML/CSS**.
- Conducted **bug fixing** and **troubleshooting** to ensure smooth website functionality.

EDUCATION

B.E. INFORMATION SCIENCE

Atria Institute of Technology,
Bangalore, Karnataka
July 2016 - September 2020
CGPA - 6.45

XII, SCIENCE

Byraweshvara PU college, KA
March 2015 - March 2016
Percentage - 84.5 %

X (SECONDARY)

Deccan Vidya Samantha, KA
March 2013 - March 2014
Percentage - 78.24 %

COURSES

- **MERN Stack** Course by John Smilga(Udemy).

- Introduction to **data structures and algorithm**(MyCodeSchool).

- **DBMS** and **Operating System** basics (FreeCodeCamp).

- **Java** (GeeksForGeeks).

PUBLICATIONS

- [1] Santhosh, Divya, and Megha. Eye blink to voice for paralyzed patients/. *International Journal of Information Technology(IJIT)*, 2020.

CODING PROFILE

- GeeksForGeeks | Institution Rank 10 (Profile:hvsanthf1wx).

MISCELLANEOUS

LANGUAGES | English • Kannada
• Hindi • Telugu.

LINKS | Portfolio • Certificates
• Published Paper • GitHub.

HOBBIES | Running(5km/32min)

- Meditation • Journaling
- Reading self help books.