



Hemant Arya Panwar

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B.Tech - Computer Science

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Github

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EXPERIENCE

•Software Developer Analyst

Feb. 2024 - present

Deloitte

Hyderabad, India

- Developed and maintained user-facing features for web applications using React.js, Redux, and related libraries.
- Collaborated closely with UI/UX designers and backend developers to implement front-end solutions that met business requirements and design specifications
- Integrated RESTful APIs and third-party services to fetch and display data dynamically
- Participated in Agile development processes, daily stand-ups, and sprint planning sessions

•Software Development (SDE) Intern

Jan 2022 - Jun 2022

Maven Lifecare Technologies (Curer)

New Delhi

- Designed and integrated offline flow for doctor appointments using Rest APIs.
- Implemented video consultation and real time messaging feature through Agora and Firebase.
- Deliver engaging user experience through optimisation of code ,UI and cross browser compatibility
- Expand features,refine code and improved process producing smoother operations and enhancing user engagement
- Acquired knowledge of different tools like Jira ,Notion with Linux environment with team of 20+ member

PROJECTS

•VoiceNote

Feb. 2025 - Mar. 2025

Voice-to-Text Note-Taking Application

- Implemented the Web Speech API to create a seamless voice-to-text experience
- Implemented efficient state management for real-time note creation, editing, and organization without relying on external libraries
- Applied code-splitting, lazy loading, and optimized rendering techniques to ensure fast load times and smooth interactions
- **Technologies used :** React, Next.js, TypeScript, CSS Modules,Node.js

•Confrenz

Aug. 2020 - Dec. 2020

Creative Web Application for online meets

- Built numerous features like Screen sharing,Content sharing for better productivity
- Integrated Video meet using third party software like WebRTC with a team of 3 members
- Delivered responsive, cross-browser compatible and accessibility compliant web app
- **Technologies used :** React,Bootstrap,HTML,CSS,Webrtc

•Stock market Price prediction

Mar. 2021 - Dec. 2021

Web app hosted on stream lit to predict stocks future upto 80% accurate

- Forecasting stock prices using 2 python libraries Numpy,Pandas
- Integrated a RNN (LSTM) model trained by the 100% real data of Yahoo finance
- Built on Stream lit and used Matplotlib library for data visualization which is upto 80% accurate
- **Technologies used :** Python,Pandas,Streamlit,Yahoo Finance , Matplotlib

ACHIEVEMENTS

•**Coding Profile**,LeetCode-300+ problem ,CodeChef-1630 rating,GeekforGeeks-200+ problem

•**Contest Ranks**,CodeChef Nov. Lunchtime 295 Global Rank

•**JEE-Mains**,Achieved Rank in top 1.5 percentile

Jun. 2019

•**FlipKart Grid 4.0 (Pre-Finalist)**,Worked on Open Source Software (OSS) Security Inspector

Aug. 2022

•**IIT-Delhi (Camerathon)**,First in IIT-Delhi rendezvous Camerathon 2019

Nov. 2019

TECHNICAL SKILLS

• **Programming:** C++,Python,JavaScript,HTML,CSS

• **Tools/Frameworks:** Angular,React,WebRTC,Agora,Jira,Notion,Git

PERSONAL SKILLS

• **Positions of Responsibility:** Event Organiser at IIITS , Chegg Physics SME

• **Hobbies:** Swimming,Chess,Table Tennis,Guitar,Reading PD books,Travel