Hemant Arya Panwar

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EDUCATION

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
B.Tech.	Indian Institute of Information Technology, Sonepat	8.2	2019-2023
Senior Secondary	CBSE Board	80.0%	2017-2018
Secondary	CBSE Board	9.0	2015-2016

EXPERIENCE

- **Maven Lifecare Technologies (Curer)** *Jan 2022 - Jun 2022*
  Software Development (SDE) Intern New Delhi
  - Designed and integrated offline flow for doctor appointments.
  - Implemented video consultation 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
  - Acqired knowledge of different tools like Jira ,Notion with Linux environment with team of 20+ member
  - **Technologies used :** Angularjs,Bootstrap,HTML,CSS,Firebase

PROJECTS

- **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

- **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

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

- **Soft Skills**: Organized,Adaptable,Communication,Problem Solving,Committed,Ethical
- **Hobbies**: Swimming,Chess,Table Tennis,Guitar,Reading PD books,Travel

KEY COURSES TAKEN

- **Data Structure Algorithm**: Basic Data Structure ,Advance DS, Sorting Techniques ,Bit Manipulation ,Dynamic Programming
- **Python**: Programming for Everybody (Getting Started with Python) University of Michigan

POSITIONS OF RESPONSIBILITY

- **Event Organiser**,IIIT Sonepat *Aug. 2019 - Mar. 2022*
- **Volunteer**,Saakar task force *Jan. 2020 - Jun. 2021*
- **Chegg SME**,Physics subject expert ,helped students with hundreds of questions *Jan. 2021 - Dec. 2021*