Hardik Joshi

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EDUCATION

Maharaja Surajmal Institute of Technology

B.Tech(CSE)

Aug'18-Aug'22 | New Delhi, IN

CGPA: 9.04

Kendriya Vidyalaya

12th Standard (Science)

completed Aug'18 <u>CBSE</u>: 94.4% JEE(M): 98%ile

6th-10th Standard Score: 10 CGPA (in every standard)

LINKS

Github: github.com/hjhardik LinkedIn: linkedin.com/in/hjhardik

Website: hjhardik.me

COURSEWORK

UNDERGRADUATE

Machine Learning Artificial Intelligence Data-Track (Bertelsmann Udacity) Computer Networks Web Development Data Science Data Structures

SKILLS

PROGRAMMING

Over 10000 lines:

- Python Javascript C
- •C++

Over 1000 lines:

- •SQL Matlab Java
- Fields:
- •DS & Algorithms
- Artificial Intelligence
- •Data-Science •Deep Learning
- Machine-Learning
- •Full-Stack Dev (MERN)

EXPERIENCE

WorkAlley | Full Stack Developer

May 2020 - July 2020 | Bangalore, IN (Remote)

- Built and designed new venture web apps from scratch using React.js, Node.js, Express.js and database technologies.
- Closely worked on the UI/UX of the applications through use of prototyping tools such as Figma etc.

Blackcoffer.Inc | Python & Business Development Intern

April 2020 - June 2020 | New Delhi, IN

- Worked towards finding solutions and approaches through statistical and mathematical analysis on various analytics projects.
- Handling web scraping through python for data extraction from the web.

Blackcoffer.Inc | Data Science Intern

September 2019 - January 2020 | New Delhi, IN

- Lead developer for maintaining data involved through Google Trends and Instagram API for global clients.
- Part of the data science team and responsible for developing python scripts for various projects.

HONORS

2020	-	Bertelsmann Technology Scholarship
2020	4th	Topcoder X Adobe Hackathon
2019	State level	HCL Young Achievers Award
2018	-	Major Vikram Yadav Scholarship
2018	1 st	Award for Academic Excellence

PROJECTS

- [1] Human Recruitment Signing Platform, part of AdobeXTopcoder Challenge, is an organizational web app where users on behalf of a company can generate legal documents which are then sent for obtaining digital signatures of their institutional employees.
- [2] Group Messenger, full stack web application using MERN and socket.io to form chat groups.
- [3] EduHub, made during Adobe hackathon, is an online web application where audience (teachers & students) can collaborate on online lesson materials in a seamless manner.
- [4] MERN web application for an ecommerce business. Similar projects such as URL Shortener web application made as a url shortening service just like bit.ly etc.
- [5] Augmented Random Search algorithm implementation of the research paper by Mr. Aurelia Guy and Ms. Horia in the field of artificial intelligence using OpenAI Gym environment.
- [6] Speech to Text Converter which recognizes the words spoken and performs the asked operation using python.
- [7] IOSD Learn 'Em All, machine learning framework with basic support for ML algorithms.