Arushi Jain

I solve problems in creative ways. I have learned the importance of applying classical strategies to modern-day projects.

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EDUCATION

VIT University, Bhopal, Madhya Pradesh-India

B.Tech. in Computer Science and Engineering
July 2018 - Present CGPA: 9.23/10

Shanti Niketan School, Vidisha, Madhya Pradesh, India

HSC, Madhya Pradesh Board

August, 2016 - 2018 Grade: 91.2%

Saket MGM Sr. Sec. School, Vidisha, Madhya Pradesh, India

SSC, CBSE Board

July 2014 - 2016 CGPA: 9.8/10

EXPERIENCE

Hellbent Software and Educational Services LLP

Software Design and Development Intern - Remote Duration: 3 Month [April 2020 - June 2020]

The internship was about software design and development in which the major project was creating a shopping cart with JAVA using agile methodology in project management. My role in the project was of a software tester and technical documentation writer. [team size - 3]

PROJECTS

1. Kisan Unayan (Android app) Jan 2020 - Feb 2020

Kisan Unayan is an android application designed for a farmer and consumer interconnection to reduce the rate of produce from farmers. It is mainly designed to eliminate middlemen from the supply chain in India. My role was UI/UX developer. [team size- 6]

2. Crysclave (Android app) Jan 2020 - April 2020

Crysclave is an android application for customized event management. It was created using XML and Java in Android Studio. My role was Backend Developer. [team size - 3]

3. Xamprep (website + Application) Aug 2019 - Oct 2019

Xamprep is a web application designed in HTML, CSS, and PHP. It provides previous year question papers for the exams of university. My role was Web developer. [team size-3]

4. Enigma May 2020 - May 2020

Enigma is designed to find different events for students, add events, and motivate students during the COVID 19 lockdown period. My role was Backend Developer. [team size-4]

5. <u>Traffic Object Detection - Deep learning Model May 2020 - June 2020</u>

It is a Model to detect cars, buses, and other objects relevant to driving. It can take images as input and gives the output framing the objects which can be used for autonomous driving. (Using YOLO model - Transfer Learning)) [Individual]

SKILLS

Python, Java, C++, MySQL, HTML, CSS, JavaScript.

CERTIFICATION

- Machine Learning Workshop IIT Bombay, January-2020
- HTML, CSS, JavaScript for Web Developers, July-2020
- Machine Learning Stanford Online, May-2020
- Deep Learning Specialization Deeplearning.ai, June-2020
- Deep Learning Essentials IBM, June-2020
- Foundational Artificial Intelligence NASSCOM futureskills, May-2020
- Step into Robotic Process Automation GUVI, May-2020

INTERESTS AND PERSONAL STRENGTHS

- Motivational and technical writer (<u>Improving deep</u> neural networks).
- Chess player.
- Competitive coder (<u>Hackerrank</u>, <u>Codewars</u>).
- Hard Working and Consistent.
- Rapid at learning new things.

EXTRACURRICULAR ACTIVITIES

Core member of the Movie Making Society in university.

LANGUAGES

➤ English

Full Professional Proficiency

➤ Hindi

Native or Professional Working Proficiency

> French

Limited Working Proficiency