Shashi Jangra

Education

- 2018–2020 **M.Tech in Computer Science & Information Security**, International Institute of Information Technology, Hyderabad, *CGPA 7.12/10*.
- 2013–2017 **B.Tech in Computer Science**, *University of Delhi*, New Delhi, *Percentage 76%*.
 - 2012 XII, CBSE, Cambridge School Rewari, Haryana, Percentage 88%.
 - 2010 X, HBSE, Shishu Shala Public School, Rewari, Haryana, Percentage 92%.

Work Experience

- May-2019 to **Swiggy**, Software Developer Intern.
 - July-2019 Designed a Prototype for Monorepo architecture Pipeline.
- July-2016 to **Certination Solutions & Services**, Web Developer Intern.
 - Aug-2016 Worked with the front-end team to design responsove web pages.

Projects

- My College A Social Network where students can participate in discussions as well as post photos & text feeds to keep
 - Wall themselves updated. [Laravel5, PHP, MySQL, HTML5/CSS3, Javascript, Jquery.]
 - **Pokedex** A Convolutional Neural Network based model to predict the Pokemon from given image with 97% accuracy. [Keras, Tensorflow, Python3, OpenCV, NumPy]
- **OMR-Test** A Computer Vision based test scanner to grade students' OMR answer sheets. [openCV, Python]
- Scanner

 Apparel- A N-Layer Neural Network from scratch to predict the class of apparel in images with 88% accuracy. [
- Classifier Python3, NumPy, Pandas.]
- **Beat The** A Virtual Reality Game to slice obstacles in your way. [C#, Unity VR] **Negativity**

Achievements

Competitive • Google KickStart - Ranked 414 in Kickstart Round F 2019.

Languages

- Program- Codeforces [1643] Highest Rating 1668. Ranked 327 in Codeforces Round 611 Div3.
- ming Hackerearth [1380] Highest Rating 1441. Ranked 161 in October Circuits 2019.
 - Codechef [1850] Highest Rating 1850. Ranked 59 in November Lunchtime 2019.
- Olympiad 1st Rank in School & 519th International Rank in 6th SOF International Mathematics Olympiad.

Technical Skills

Programming C/C++, C#, Python, Javascript, SQL, HTML5/CSS3.

Frameworks OpenCV, Keras, Tensorflow, NodeJS, Unity, Flask, Git, NumPy, GNU/Linux. & Tools

Other Interests

Sports & Chess, Table Tennis, Badminton, Basketball, Cricket, Calisthenics, Music, Poetry, Reading. Hobbies