# Shashi Jangra

## Education

2018-Present M.Tech in Computer Science & Information Security, International Institute of Information Technology, Hyderabad, CGPA - 6.85.

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. ]

Al-Apparel A Deep N-Layer Neural Network to predict the apparel class of a given image with 88% accuracy. [

Classifier Python3, NumPy, Pandas. ]

OMR-Test- A Computer Vision based test scanner to grade students' OMR answer sheets. [openCV, Python]

Scanner

**Terminal-FX** A Command Line File Explorer to View, Open, Copy, Move, Search Files and Directories. [ C/C++ using

concepts of system calls like open, read, write, fork, exec etc. ]

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.

Program- • Codeforces [1632] - Highest Rating - 1668. Ranked 327 in Codeforces Round 611 Div3.

ming • Hackerearth [1425] - Highest Rating - 1441. Ranked 161 in October Circuits 2019.

Codechef [1724] - Highest Rating - 1783. 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, BASH, HTML5/CSS3.

Languages

Frameworks OpenCV, NodeJS, ExpressJS, Unity, Flask, Git, NumPy, GNU/Linux.

& Tools

## Other Interests

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

**Hobbies**