Anushka Wakankar

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EDUCATION

B.Tech in Computer Science and Engineering
International Institute of Information Technology, Hyderabad ⎘

09/2017 – Present

Courses

- Operating Systems
- Number Theory and Cryptology
- Database Systems
- Graphics
- Engineering Systems
- Algorithms
- Data Structures
- Computer Networks
- Statistical Methods in AI
- Digital Image Processing

ICSE and ISC
Gems Modern Academy, Dubai ⎘

08/2012 – 04/2017

Certificates

- ISC - 97.5%
- ICSE - 96.6%

PERSONAL PROJECTS

HTTP Proxy (04/2019 – 04/2019)
- A multi-threaded program written in Python which proxies HTTP requests and forwards them. It also supports simple caching of requests.

Automation of Slide Matching (03/2019 – 03/2019)
- Automated the mapping of noisy images obtained from a video presentation to the ground truth slides.

E-Commerce Store App (09/2018 – 11/2018)
- Developed an e-commerce app for the Indian organization - Krishiyog. Project consisted of a webapp to be used by admins, and an android app to be used by users.

Linux Shell (08/2018 – 09/2018)
- Created a bash shell with features like piping, redirection and background/foreground processes etc. using POSIX system calls.

Mobile Money Webapp - Paytm Clone (03/2018 – 04/2018)
- Mobile payment app with different modes for regular users and business owners. Allows users to maintain a wallet linked to phone number and pay other registered users.

Xtreme Tic Tac Toe Bot (03/2019 – 04/2019)
- A competitive bot for the game Xtreme Tic Tac Toe.

3D Flight Simulator in OpenGL (02/2019 – 03/2019)
- A 3D flight simulator in a world consisting of volcanoes, laser beams and various check-points.

SKILLS

C/C++ Python HTML/CSS Bash Scripting

SQL Matlab OpenGL WebGL ReactJS

Javascript

ACHIEVEMENTS

Uber Idea Hackathon (03/2019 – 03/2019)
Was one of the 40 students nationwide, selected for an idea hackathon at Uber's Bengaluru office

2400/2400 in SAT2 (05/2016 – 01/2017)
Scored 800/800 in the three SAT2 subjects of Physics, Chemistry and Advanced Mathematics. Ranked in the 99th percentile.

1550/1600 in SAT1 (10/2016 – 12/2016)
Scored 800/800 in SAT1 Mathematics and 750/800 in SAT1 English. Ranked in the 97th percentile.

INTERESTS

Machine Learning

Computer Vision

Literature

Languages and Etymology

PROGRAMMING LANGUAGES

Language	Rating
C/C++	●●●●●
Python	●●●●●
Bash Scripting	●●●●○
Matlab	●●●●○
SQL	●●●○○