

Anushka Wakankar

Seeking an opportunity to work for a technical organisation to have a platform to learn and explore new technologies and to improve my skills



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Hyderabad, India

EDUCATION

B.Tech in Computer Science and Engineering

International Institute of Information Technology, Hyderabad

09/2017 – Present

India

Courses

- Data Structures
- Operating Systems
- Digital Signals Analysis and Digital Image Processing
- Graphics
- Statistical Methods in Artificial Intelligence
- Algorithms
- Digital Logic & Processors
- Databases
- Engineering Systems
- Computer Networks

ICSE and ISC

Gems Modern Academy, Dubai

08/2012 – 04/2017

ICSE - 96.6 ISC - 97.5

PERSONAL PROJECTS

Automation of Slide Matching (03/2019 – 03/2019)

- Used homography to automate the aligning of sample frame with ground truth slide

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.

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.

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.

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.

Subway Surfer game in WebGL (03/2019 – 04/2019)

- A clone of the famous game, Subway Surfer

SKILLS

C/C++

Python

Javascript

HTML

CSS

Bash Scripting

Bootstrap

MySQL

SQL Lite

SQLAlchemy

Golang

ReactJS

OpenGL

WebGL

Matlab

LaTex

Microsoft Office

LibreOffice

ACHIEVEMENTS

Uber Workshop (03/2019 – 03/2019)

Was one of the 40 students nationwide, selected for an idea hackathon at Uber's Bangalore office

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.

CERTIFICATES

ICSE (08/2012 – 04/2015)

ISC (04/2015 – 04/2017)

B.Tech in CSE (08/2017 – Present)

LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

Marathi

Limited Working Proficiency

Bengali

Professional Working Proficiency

Arabic

Elementary Proficiency