

Aman Izardar

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EDUCATION

IIIT HYDERABAD

M.TECH IN CSE

Expected Mat 2023 | Hyderabad, IN

B.TECH IN COMPUTER ENGINEERING

2017-2021

MITS Gwalior | MP, India

GBS SCHOOL DATIA

MP, India

Senior Secondary Graduated May 2015

Percentage: 93.2/100

SVM SCHOOL DATIA

MP, India

Secondary | Graduated May 2013

Percentage: 95.3/100

COURSEWORK

Data Structures And Algorithms

Computer System Organization

Operating Systems

Database Systems

Graph Theory

Computer Networks

Digital Logic

Compilers

Discrete Mathematics

Object Oriented Programming

Group theory

Linear Algebra

Theory of Computation

SKILLS

PROGRAMMING

ADVANCE:

C • C++

FAMILIAR:

Python • SQL • HTML • CSS

BEGINNER:

JAVA • GIT

Operating Systems

Windows • Linux (Beginner)

LINKS

Github: amanizardar

HackerRank: amanizardar

LinkedIn: aman-izardar-b69955156

EXPERIENCE

MITSGWR | FINISHING SCHOOL PROGRAM

July 2020 | Gwalior, India

- It was a In-house Internship conducted by MITSGwalior on Data Science and Structures using Python.
- Worked on Anaconda.
- Worked on Python Libraries like numpy, Matplotlib etc.

SUMMER TRAINING | MITSGWALIOR

May 2018- June 2018 | Gwalior, India

- Computer Hardware and Networking.
- Worked on Cisco Packet Tracer , IP Networking .
- Worked on Routers , Switches , HUBS.

PROJECTS

CHATROOM-ONLINE MESSAGING SERVICE

- It is an online messaging service, Users will be able to sign in with a display name, create channels (i.e. chatrooms) to communicate in, as well as see and join existing channels.
- This project is to simulate the multicast chatting. In the case of Multicasting when a message is sent to a group of clients, then only A single message is sent to the router.
- It used HTML and CSS for frontend and Python & Django at the backend.

2D SHOOTER GAME

It is a Basic 2D shooter Game Where we control a spaceship and our aim to destroy Enemies spaceships. Once we destroy all of the Enemies spaceship our level will be completed.

- Attached varies Scripts to Game objects.
- Added 5 amazing Levels.
- Used Unity Game Engine and C# Scripting Language.
- Link of the project : <https://amanizardar.itch.io/space-fighters>

CERTIFICATES AND WORKSHOP

- Workshop on "Ethical Hacking" by Cloud Trains System & Microsoft Student Partner (September 16th 2017)
- Awarded with Elite Certificate from NPTEL for "Programming In C++", 8 Week Course.

ACHIEVEMENTS

ACADEMICS

Class 10th

District Rank 2 Holder in Class 10th Academic Performance.

GATE 2021

Ranked 1460 among 101922 Students