

Manu Gupta

PERSONAL DATA

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EDUCATION

2021-23 M.Tech in COMPUTER SCIENCE and INFORMATION SECURITY, IIIT Hyderabad

JULY 2019 B.Tech in COMPUTER SCIENCE and ENGINEERING, **Galgotias University**, Greater Noida
GPA: 9.05/10

MARCH 2015 Senior Secondary School, CBSE BOARD,
PERCENTAGE: 89.8

MARCH 2013 Secondary School, CBSE BOARD,
GPA: 9.2/10

WORK EXPEIRENCE

AUG'19 - JAN'21 | System Engineer, Infosys Limited

- Making automated Deployment pipelines using DevOps.
- Dashboard developer project with Angular, MongoDB, Go, GraphQL.
- MS Teams bot app for various cloud functionalities.
- RPA Automation using UI Path.
- Testing automation scripting using iTAF.

FEB'19 - MAY'19 | Internship at Infosys

- Online Tax Payment website
- Image processing to pre-fill information by reading bills
- Chat bot with full website navigation and intelligent responses

PROJECTS

ATD SYS (MAY'18- JAN'19) | •Advanced Threat Detection system for identifying potential malware
•Uses behavioral analysis, classification, clustering and neural nets

GAMES (FEB'17-JUL'18) | Developed small scale games like:
•Tactical projectile Shooter; Tanks and Snakie (Pygame)
• Space Run: 2D endless runner and platformer (Unity)
• SpaceShot: 2.5D classical shooter and platformer (Unity)
• 3D FPS shooter (Unity)

PYTHON PROJECTS | •Web-Crawler using Beautiful Soup library
•Interactive smart dictionary
•Stock Market Trends monitor using Bokeh for graphs
•Seating management system using Sqlite3 and TKinter
•Website Blocker

ACHIEVEMENTS

INFOSYS	•Best Rookie Award, Infosys September'2020 •Insta Award, Infosys Quality June'2020
HACKATHON	SMART INDIA HACKATHON 2017, Chandigarh •Achieved 5th rank overall in the centre consisting of 40+ teams Nationwide.

TECHNICAL SKILLS

Scripting Languages:	C++, C#, PYTHON 3.X, Basic (JAVA, GO), Angular(TypeScript)
Mark Up Languages:	HTML, CSS
Database management:	MICROSOFT SQL SERVER, ORACLE DB 11G
Operating system:	WINDOWS, LINUX (Rhel/CentOS, Kali(Debian))
Other Skills/Tech:	Azure DevOps, UI Path, Docker, Rest APIs, Git, Unity 5, Adobe Premiere Pro

ADDITIONAL COURSES TAKEN

- Cyber Security
 - The Complete Cyber Security Course (Hackers Exposed, Network Security, Anonymous Browsing, End point Protection) by Nathan House, Udemy
 - Learn Python and Ethical Hacking from Scratch by Zaid Sabih, Udemy
- Game Development
 - Introduction to Game Development, Michigan State University, Coursera
- Python
 - Python for Data Structures and Algorithms by Jose Portilla, Udemy
 - The Python Mega Course: Build 10 real world applications by Ardit Sulce, Udemy
 - 100 Python Exercises: Evaluate and Improve your skills by Ardit Sulce, Udemy

EXTRA-CURRICULAR

- Facilitator on the workshop for "Introduction to Cyber Security and Ethical Hacking"
- Organized workshops on topics involving but not limited to "Blockchain Technology", "Introduction to AI and Machine Learning"
- Secretary at Galgotias Robotics club, IRIS

INTERESTS AND ACTIVITIES

Football:	Been playing and Watching since I was a little kid
Video Games:	Love both making and playing video games, it is my idea of escape
Cars:	Greatly enthusiastic about mechanics of a car, Love to drive
Novels:	Like to read thrillers