Arushi Mittal

BTECH CSE Undergrad

A Computer Science Undergraduate student, highly passionate about coding since class 10th when I first learned Java. I am extremely enthusiastic about learning new programming languages and highly skilled in Python. A Quick Learner is something which describes me perfectly. I am currently looking for an opportunity which can add value to my skills as well as highlight my knowledge.

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EDUCATION

BTECH Computer Science & Engineering
NIIT University Current   Cgpa: 9.23
07/2019 - Present   *Neemrana, Rajasthan*

Courses
- Data Structures & Algorithms
- Operating Systems
- OOPs with Python
- Design & Analysis of Algorithms
- Database Management System

Class XII- Non-Medical Student
St.Thomas School   Percentage: 93.6%
04/2018 - 05/2019   *Yamunanagar , Haryana*

WORK EXPERIENCE

Python Course Facilitator
LeaderShaala
07/2021 - 09/2021   *Virtual*

Achievements/Tasks
- Was given the responsibility of teaching basic coding to the students of class 7 to 12.
- Gained a lot of confidence after completing the responsibility.

CERTIFICATES

CompTIA Security+ Certification (06/2022 - Present)

Google Cloud: 30 Days of Google Cloud (06/2021 - 07/2021)

MTA: Introduction to Programming using Python-Certified 2020 (06/2020 - 07/2020)

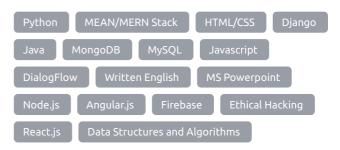Introduction to CyberSecurity From Cisco Networking Academy (09/2021 - 10/2021)

CyberSecurity Essentials From Cisco Networking Academy (01/2022 - 02/2022)

Web Development By Internshaala Trainings (09/2020 - 10/2020)

Ethical Hacking From Udemy (03/2022 - Present)

SinuSoid Technical Fest-2wisted (10/2021 - 10/2021)

SKILLS

Python   MEAN/MERN Stack   HTML/CSS   Django
Java   MongoDB   MySQL   Javascript
DialogFlow   Written English   MS Powerpoint
Node.js   Angular.js   Firebase   Ethical Hacking
React.js   Data Structures and Algorithms

PERSONAL PROJECTS

Virtual Keyboard against Shoulder Surfing attacks (Python) (01/2022 - 06/2022)
- Created a virtual keyboard in python which works against shoulder surfing attacks making the process of entering the password safer.
- Learned many new technologies while trying to build a plugin for the idea.
- Currently working on filing the provisional patent for the idea.
- https://github.com/ArushiMittal500/Virtual_Keyboard

Chatbot (MERN Stack, Firebase, DialogFlow) (02/2022 - 05/2022)
- A Chatbot for the website using dialogflow.
- Learned MERN Stack while working on the project.
- https://github.com/ArushiMittal500/Chatbot-Tricko

Collaborative Mobile App (MEAN Stack) (02/2022 - 05/2022)
- A typical ChatApp where the users can chat with each other and also create groups and chat among themselves.
- Didn't know anything about angular before working on this project. Learned Angular and created the app.
- https://github.com/ArushiMittal500/FineApp-Collaboration

HackNu 3.0-HireThem (JavaFx, MySQL) (02/2021 - 03/2021)
- A Desktop application to provide jobs to the workers of different fields such as Electrical, Plumbing, Beauty, Housekeeping,etc as well as provide services to the people to book the appointment and get their work done in no time.
- Recorded a short video also to demonstrate the whole procedure. https://www.youtube.com/watch?v=D_wGZQ0qIYc
- https://github.com/ArushiMittal500/Hackatho-Hirethem

Online Classroom (JavaFx, MySQL) (10/2020 - 11/2020)
- Created an Online Classroom where the students can see their timetable and join the online sessions. The students could also check their marks and study materials uploaded by teachers.
- https://github.com/ArushiMittal500/Online-Classroom

ACHIEVEMENTS

Maintaining The CGPA of 9.23 in my Graduation

National Volleball Player from the team North Region

Achieved Second Position at District Level in Class XII in ICSE Board