Tanya Gohit

India | gohittashu95@gmail.com | +91 9012918644 | https://www.linkedin.com/in/tanya-gohit-085719175/

C++, C, Python, Java | SQL | Google Colab | OOPS - C++ | Linux Environment | Visual Studio | LaTeX | Data Structure | Android

EDUCATION ATTAINMENT

Indian Institute of Information Technology

Allahabad, U.P.

Master of Technology in Information Technology spl. in BioInformatics- GPA 8.28/10.0

September-2020

Courses taken: Programming practices, Algorithm design and analysis, Machine Learning, Scripting, DBMS.

CCS University, SCRIET

Meerut, U.P.

Bachelor of Technology in Computer Engineering - 73.68%

June-2016

ACADEMIC PROJECTS

Hotel Room Booking System:

Project Description: Hotel Room Booking System project aims at creating an Hotel Management system which can be used by customers to reserve hotel rooms.

Responsibilities: Requirement Analysis, designing, working on database, Worked on MySql and designing.

Skills: Core-Java, MySQL, HTML, CSS

Prayaas Android Application:

Project Description: Prayaas Android Application project aims at helping the volunteers and members working in Prayaas to manage the daily activities happening.

Responsibilities: Requirement Analysis, Code development, Designing, Worked on Android Studio.

Predicting Hepatocellular Carcinoma Recurrences using Bayesian Network:

This project aims at testing patient data to evaluate the constructed model's predictive efficacy with respect to different recurrence outcomes.

PROFESSIONAL EXPERIENCE

Teaching Assistant- IIIT Allahabad

June, 2019 - Dec, 2019

Mentoring 2nd-year Undergraduate students on Operating Systems and DBMS subjects.

Evaluates student performance, including grading exams, quizzes, assignments, and papers.

CERTIFICATIONS

"CodinClub Workshop for Linux" by BridgeLabz.

(June, 2020)

"Programming Java for Beginners" by Udemy.

(May, 2020)

ACHIEVEMENTS

Qualified Gate 2018 Stood among the top 5 percent of students in gate 2018.

Inter-IIIT Sports Meet Gold Medal in Weightlifting, Shot Put in Inter-IIIT sports meet(ASMITA) in 2019, 2020.

Sports Meet Gold Medal in BasketBall at CCS University in 2016.

Prayaas (MEMBER) IIIT Allahabad A non-profit organization, working for upliftment of underprivileged children.

LEISURE INTEREST

Playing badminton, Dancing, Volunteering for Art of Living programs, Sketching.