KANIKA TYAGI

Competitive Coder and experienced in C++, having abilities to analyze problems comprehensively, and finding solutions effectively with presentable skills and the right attitude. Strengthening my skills in web development and competitive programming too.

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9810960251 ▯

West Delhi, India ◉

linkedin.com/in/kanika-tyagi-915a28157 in

github.com/Kanika-Tyagi ◉

EDUCATION

Post-Graduation
Indira Gandhi Delhi Technical University For Women (IGDTUW)

08/2020 - Present

Courses
- Masters Of Computer Application

Graduation
University of Delhi (DU)

08/2017 - 08/2020   *9.25 CGPA*

Courses
- B.Sc.(H) Computer Science

Intermediate
Kendriya Vidyalaya Paschim Vihar, Delhi

04/2016 - 04/2017   *85%*

High School
Kendriya Vidyalaya Paschim Vihar, Delhi

04/2014 - 04/2015   *9.8 CGPA*

CERTIFICATES

Volunteering
Participated as the student volunteer in UGC sponsored National Conference on Emerging Trends in Information Technology.

Poster Presentation
Presented a poster entitled "Assessment of Security Mechanism in the Mobile Payment System" in the inter college science festival-Turiyojas, by DDUC(DU)

Coding Competition
Participated in a coding competition organized by HackerRank and PHYSCOM society of Kalindi College.

Certificate Of Scholarship
Rohit Malhotra Scholarship for securing highest marks in sem I,II,III B.Sc(H) comp. Science.

Certificate Of Merit
Academic Prize for standing first in B.Sc(H) Computer Science part 1 and second in part 2.

CODING LANGUAGES

Language	Proficiency
C++	●●●●○
python	●●○○○
JAVA	●●●○○
C	●●●○○
MYSQL	●●●●○
PHP	●●●○○
HTML	●●●●○
JAVA SCRIPT	●●●○○
ANDROID PROGRAMMING	●●○○○

PROJECTS

Research Paper - "Online Transaction Security Issues In Manet" (08/2018 - 08/2019)
Presented a research paper entitled "In-Depth Analysis of performance of RSA and ECC in digital signature application" in "National Conference Emerging Trends in Information Technology(Sponsored by UGC)

Web Development - "Complaint System Website for IGDTUW" (08/2020 - Present)
Individual Project

Web Development - "A platform to access information about all ongoing scholarships for a women" (08/2020 - Present)
Group Project

Web Development - "Self Descriptive Website"
Any Naive user can enter his/her data through a form and can generate a self descriptive website for himself/herself

App Development - "Android Weather App"
Group Project

LANGUAGES

ENGLISH
Professional Working Proficiency

HINDI
Native or Bilingual Proficiency

KEY STRENGTHS

Socially Active   Perfection seeker

Curious to Learn and Adaptable

passionate about coding