Priyanjali

Email: priyanjalik39@gmail.com Linkedin: Linkedin.com/Priyanjali GitHub:github.com/Priyanjali-Rathore Certification: Certificates link Mobile: +91-8920440646

EDUCATION

Indira Gandhi Delhi Technical University

Delhi, India

Bachelor of Technology - Electronics and Communication; cgpa: 8.3

July 2021 - June 2025

Rajkiya Pratibha Vikas Vidyalaya

Delhi, India

High School - Science stream; Percentage: 92.4

April 2019 - April 2021

Govt. Girls Senior Secondary School

Delhi, India

10th; Percentage: 91.2

April 2018 - April 2019

SKILLS SUMMARY

• Languages: Python, C++(Proficient), HTML, Kotlin ,XML(Competent)

• Technical: Web Development, Android App Development, OOPs, DSA, DBMS, CN

• Software&Tools: GIT, MySQL, Canva

 Soft Skills: Teamwork, Leadership, Event Management, Writing, Public Speaking, Time Management

Projects

Personal Portfolio Website:

Designed a responsive portfolio website using HTML, CSS, JavaScript with sections highlighting personal information, skills, projects and contact details.

Super Market Billing System With File Handling OOP (C++):

Developed a comprehensive Super Market Billing System in C++ with emphasis on File Handling and Object-Oriented Programming (OOP). Covered functionalities include item management, integrating essential concepts like OOP and file operations for practical application in management systems.

EXPERIENCE AND POSITION OF RESPONSIBILITY

5G MIMO Antenna Design

Research Intern

June 2023 - Aug 2023

o About: Worked on microstrip patch antenna design operating in the Ka and V band for 5G and high speed wireless communication using Ansys HFSS, at a frequency of 60.25GHz, 91GHz and 300 GHz with a return loss of -52.06dB, -39.2dB and -53.899dB respectively.

Celestial Biscuit Remote

Meridian - Student Developer

Nov 2022 - Present

- **About**: Technical society of IGDTUW.
- o Technical Skills: Game Development.
- o Soft Skills: Presentation skill, Public speaking, Teamwork.

Android App Development Training & Internship, INTERNSHALA

Remote

Intern

June 2022 - July 2022 o Course - App Development: Live Project Implementation : Learnt Kotlin , XML

o **Projects**: Book Library App, Food Delivery App - FoodRunner.

CERTIFICATIONS AND WORKSHOPS

- Workshop: Drone Technology: Learnt about parts and functioning of drone, made a drone
- Certificate: Journey to Cloud, IBM: Basic of IBM cloud
- Certificate: Building Cloud-based Mobile Solution, IBM: Build cloud based mobile application for enterprises
- Certificate: DevOps for Enterprise, IBM: basic of DevOps
- Certificate: Data Science, IBM: Getting started with enterprise data science

Volunteer Experience

Mentor at Protege

Head Coordinator

Remote

Mentored mentees in their coding journey

Mentor at Desh Ke Mentor

Remote

Provided career and education guidance to high school girls and encourage them to opt for STEM.

TAARANGANA - Cultural fest of IGDTUW

Delhi Oct 2022 - mar 2023

o Event Management Team: Applied my event management, time management and team leadership skills

INNERVE - Tech fest of IGDTUW

Delhi Sep 2022 - Oct 2022

Head Coordinator

- o Creative Team: Applied my creativity and team leadership skills
- o Public Relation Team: Applied my public relation and communication skills.