

Kalyani

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TECHNICAL SKILLS

Languages: C/C++ , Python, SQL, JavaScript, HTML/CSS

Developer Tools: Linux, Git, VS Code,

Libraries: React, Pandas, NumPy, Matplotlib

others: Data Structure and Algorithms

CERTIFICATIONS

AWS Academy Cloud Foundations

[See Credential](#)

AWS Academy Graduate

- Learnt about **cloud computing concepts, AWS core services, security, architecture, pricing, and support.**

GOOGLE

[See Credential](#)

Foundations of Cybersecurity

- Learnt about the **basics of cybersecurity, importance of cybersecurity** in business operations.

GOOGLE

[See Credential](#)

Play It Safe: Manage Security Risks

- Learnt about **security information and event management(SIEM) data and use a playbook to respond to identified threats, risks, and vulnerabilities.**

CISCO Networking Academy

[See Credential](#)

Network Technician Career Path

- Learnt about the **importance of standards and protocols in network communications.**

PROJECTS

House Price Predictor | *Python*

[Github](#)

- Developed a machine learning model to predict house prices based on real-world data.
- Implemented using Python programming language along with libraries such as scikit-learn, matplotlib, pandas, numpy, and scipy.

Weather Forecast

- Created a chrome extension which takes the current location of the user and displays weather of that area.

Website Blocker

- Created a website blocker chrome extension which blocks a website after 10 minutes when we click on BLOCK button.

EDUCATION

Dronacharya Group of Institutions

Greater Noida, Uttar Pradesh, IN

Bachelor of Technology in Computer Science

2021 - 2025

Sarvodya Girls - SSS

Delhi Cantt, Delhi, IN

Non-Medical, Class XII (CBSE - 77.4)

2021

Nav Gian Deep Public School

Delhi Cantt, Delhi, IN

Class X (CBSE - 78.4)

2019

EXTRA-CURRICULAR

Innovation, Design and Entrepreneurship(IDE) |

- Participated in five days **Innovation, Design and Entrepreneurship** bootcamp and presented a business idea named **GPS tracker shoes** .

Solve For Tomorrow 2023-SAMSUNG | [See Credential](#)

- Presented an idea of **Heart Beat Tracker Wrist Band** in **Solve For Tomorrow 2023-SAMSUNG** .

Research Paper | [See Credential](#)

- Presented a research paper on **Comprehensive study on cloud security** .