Adarsh Singh

EDUCATION

2020 - Present B.Tech in Electronics and Communication (CGPA: 7)

KIET Group of Intituions, AKTU ,Delhi-NCR

2019-2020 **12th Science, CBSE**

Kendriya Vidyalaya (Percentage: 79.4)

2017-2018 Class 10th, CBSE

Sacred Heart Convent School (Percentage: 76.4)

SKILLS

Programming Languages Web Technologies Framework Databases

C C++ Java (Basics) HTML CSS JavaScript React.js SQL

PROJECTS

• SMART Bio-Medication Bot Using Arduino.

Arduino-based robot with sensors for material transportation in medical facilities and industries. Recognizes black trails, moves towards them, and can be voice-controlled via an application.

• Consultation Website for Cancer Patients

MERN platform for Tobacco Marshals: register, contribute content, organize events. Powered by MongoDB, Express, React, and Node.js for scalability and optimal performance.

Internships and Trainings

• Thermal Power Station, UPRVUNL

Vocational training course in ECE department

Obra, Sonebhadra July 2023 - Present

• Network Security Professional Virtual Internship, Fortinet Institute

Cybersecurity training courses, including Information Security Awareness and Security-Driven Networking, with expertise in addressing cyber threats.

online May 2023- July 2023

• CISCO networking academy

Certified course in cyber security essentials, cloud security and Packet tracing

online
June 2023- July 2023

Position of responsibility and Certifications

• Photography and Videography Domain Head - Creative Cell Current head of the Photography domain and an active member of C-cell. KIET group of institutions November 2021 - Present

• INNOTECH, EPOQUE@PRASTUTI, ALUMINI MEET Event organizing team member, awarded certificates for college events.

KIET group of institutions

• AWS Developer Associate: Interacting with AWS Cloud Services

Infosys Springboard