

EDUCATION

Study Program

Maharaja Agrasen Institute of Technology
(MAIT, Delhi)

08/2021 - Present

Cgpa- 8.1

Courses

- Btech in Information Technology

Arunodaya Public School

Delhi

2021

74.4%

Courses

- Class XII

EXPERIENCE

Front End Developer

CodSoft

08/2023 - 09/2023

Achievements/Tasks

- Developed and maintained various front-end projects, including a portfolio website, calculator application, and a to-do list application.
- Utilized HTML, CSS, and JavaScript to create responsive and user-friendly interfaces.

Software Engineer

Forage

07/2023 - 08/2023

Achievements/Tasks

- Successfully completed the Virtual Software Engineering Program by Forage, gaining hands-on experience in software development.
- Specialized in debugging and troubleshooting code errors in Python, TypeScript, and JavaScript projects, provided with prior error descriptions.
- Generated and submitted patch files on GitHub as proof of code fixes and improvements,

SKILLS

C/C++

SQL

Linux

Data structures

HTML

CSS

Javascript

Node.js

PERSONAL PROJECTS

Free Roam Car (09/2023 - Present)

- I designed and developed an engaging web application using HTML5 Canvas and JavaScript, which offers users an immersive experience of driving a car on a dynamic road. This project showcases my proficiency in web development, game design, and physics simulation.
- Realistic Physics:** I implemented complex physics calculations to simulate realistic car movement. This includes factors such as acceleration, deceleration, friction, and creating an authentic driving experience.
- User Interaction:** Users can control the car using keyboard inputs, allowing them to steer, accelerate, and brake. This interactive element enhances the overall user experience.

Krypt (01/2023 - Present)

- I conceptualized, designed, and developed an aesthetically appealing landing page for a cryptocurrency wallet application using React. This project demonstrates my proficiency in front-end development, user interface design, and showcases my dedication to creating intuitive and engaging user experiences in the world of cryptocurrency.
- Technologies Used:** React: For building the user interface and creating a responsive, single-page application. JSX and CSS: To design and style the components, ensuring a visually appealing and cohesive look.

CERTIFICATES AND ACHIEVEMENTS

Beginning C++ programming -From beginner to Beyond (12/2021 - Present)

<https://www.udemy.com/certificate/UC-5ba55ec7-ae04-490c-9806-47b59de73a89/>

Bitcoin for Developers (03/2023 - Present)

<https://learn.saylor.org/admin/tool/certificate/index.php?code=819525959155>

Software engineering virtual experience (08/2023 - Present)

LFD-103 A Beginner's Guide to Linux Kernel Development (08/2023 - Present)

Solved 300+ DSA Questions

2 -star at codechef

Cleared 1.1 level quiz of Flipkart GRiD 5.0 (07/2023 - Present)

Software development track organised by the Flipkart.

<https://unstop.com/certificate-preview/f1f41c32-4d35-41d7-860e-75aa53d894cd>