

# SHREYANSH JAIN

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## Education

**Indian Institute of Information Technology, Kota**

*Bachelor of Technology in Computer Science; CGPA: 9.01*

**Dec 2021 – May 2025**

*Kota, Rajasthan*

**Delhi Public School, Ghaziabad**

*12th grade (CBSE Board) 97.6%*

**Apr 2019 – Mar 2021**

*Ghaziabad, Uttarpradesh*

## Technical Skills

**Languages/Database:** C++, C, Python, JavaScript, SQL, Java

**Web Technologies:** ReactJs, NodeJs, Express, HTML, JQuery, CSS, MongoDB, Mongoose, Bootstrap, Material UI

**Software & Tools:** GIT, Github, MySQL, Tableau, Matlab, Postman, Google Firebase, Blender

**Non-Technical skills:** Leadership, Creativity, Event Management, Public Speaking, Strategic planner, Multitasking, Communication

## Relevant Coursework

- Data Structures
- Database Management Systems
- Operating Systems
- Object Oriented Programming
- Design and Analysis of Algorithms
- Software Engineering

## Projects

**Amazon Clone** | *NodeJs, Firebase, Stripe API, ReactJs and Material UI* [Github](#)

**July 2023**

- Developed a fully functional e-commerce web application closely resembling Amazon's user interface and functionalities.
- Integrated user authentication and authorization using Firebase.
- Have a shopping cart feature with real-time updates, enabling users to add, remove, and edit items in their carts before making a purchase.
- Integrated Stripe API for payment processing, Processed 10+ transactions securely through the gateway.

**DogVision** | *Google Colab, Python, TensorFlow* [Github](#)

**July 2023**

- A Machine Learning based image processing tool for detecting different breed of the dogs.
- Trained the model on the dataset containing 10000+ images of various dog breeds from publicly available sources and datasets.
- Achieved an accuracy rate of over 90% in identifying dog breeds, making it a reliable tool for breed recognition.

**Pokedex** | *ReactJS, API, NodeJs* [Github](#)

**June 2023**

- Created a digital Pokedex utilizing the PokeAPI to provide users with comprehensive information about Pokemon species, abilities and types demonstrating proficiency in web development and API integration.
- Strengthened my grip on React along with different fetch and request methods for API calls and data visualization.

**Official Sports Website, IIITK** | *Node.js, ReactJs* [Github](#)

**February 2023**

- Official College Sports Website.
- Keeps track of all the sports activities organized by sports club.

## Experience

**IIIT Kernel, IIIT Kota**

*Core team Member & Event Management Lead*

- Successfully organized event as part of the Kernel Team.
- Invited Alumni and Industry Professionals for Career Guidance Sessions for over 150+ students.

**Sports Club, IIIT Kota**

*Technical Team Core Member*

- Contributed in making the official website of Sports Committee.

## Achievements & Certifications

**Web Development:** The Complete 2023 Web Development Bootcamp

**Machine Learning:** Complete Machine Learning and Data Science Bootcamp 2023

**Codechef:** Achieved 26/ 3000 in APRIL22C Codechef

Got 150/ 3400 in START36C Codechef.

Rank 28 in CodeRush by Algo University.

Completed 300+ Coding Problem on Coding Ninjas.