# Ajay Kumar

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in **LinkedIn**
**Github**
**Portfolio**

## EDUCATION

**Gautam Buddha University,** Greater Noida — B.Tech(CSE) (August 2020 - July 2024) **(8.50 CGPA)**

**Lord Mahavira School,** Noida — XII(science) ( June 2020) **(75 %)**

**Lord Mahavira School,** Noida — X ( June 2018) **(75 %)**

## EXPERIENCE

**J Spider**— Trainee | ( May 2024 - present)
- Learning Java full stack development, including React JS and Spring Boot, working on web applications designing and implementing RESTful APIs, and managing databases with MySQL and MongoDB.
- Participating in Agile development processes and real-world projects.

**Ingenious Research Solutions**— Intern | ( January 2024 - May 2024)
- Developed and deployed the company website, ensuring a user-friendly interface and seamless functionality.
- Created face recognition software using Python, OpenCV, machine learning algorithms, and Tkinter for the front-end, conducting thorough testing and debugging for reliable performance.

**Microsoft Future Ready Talent**– Intern | ( April 2023-may 2023)
- Learned about the various Azure services and how to choose the best service to meet specific business requirements. Gained hands-on experience with Microsoft Azure cloud computing services and technologies.
- Developed a dynamic website incorporating an AI chatbot, utilizing Microsoft Azure services to enhance user engagement and interaction.

## PROJECTS

**Divya netra** —**A Face Recognition System**
- Designed and developed "Divya Netra" featuring a robust **login mechanism** for secure user authentication through usernames and passwords.
- Empowered users to proficiently train the system using a dedicated "dataset" directory while seamlessly integrating **real-time video capture** capabilities, significantly enhancing its practical versatility.

**Societa** —**A Coffee Cafe Website**
- Created a dynamic website for coffee products, utilizing HTML, CSS, JavaScript, Bootstrap, and Font Awesome.
- Integrated an interactive chatbot using Microsoft Azure Bot Service to engage visitors and deployed the website to Azure Static Web Apps for efficient hosting.

**Food Swipe** — **A Food Delivery Website**
- Crafted and built a user-friendly food delivery website enabling seamless customer food orders. with the help of HTML, CSS, JavaScript, and Bootstrap frameworks for efficient web development.
- **Integrated** a secure **online payment system (Razorpay)** to facilitate smooth and safe customer transactions.

## ACHIEVEMENTS

- **Gssoc ( 2023)** |Contributer
- Google **Codejam** global rank(5802)
- 4 star at **Hackerrank** in **c++**
- 2 stars at **CodeChef**
- 400+ questions on **GFG**
- 40+ questions **Leetcode**

## SKILLS

Programming languages- **C, C++** Java, Python

Web development -HTML, CSS, javascript

Database language-**My SQL, MongoDB**

Framework and tools- Bootstrap Tailwind CSS

Familiar with- UNIX Commands, MS Azure, git/GitHub

## CERTIFICATES

JavaScript ES-1

Codegoda 2023

ISRO Machine Learning course

GBU hackathon

Infosys java course

Hackerank python certification

JPMorgan Virtual Software Engineering

British Council English score

## LANGUAGES

English, Hindi