

# SHIVAM SHARMA

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## EDUCATION

### Netaji Subhas University Of Technology

Bachelor of Technology in Electronics and Communication Engineering

CGPA: **8.65**

Dwarka, New Delhi

Sept, 2021 – July, 2025

### Kendriye Vidyalaya (CBSE)

Class XII (Percentage : 88.0%)

Class X (Percentage : 92.0%)

Sec.8 R K Puram, New Delhi

2021

2019

## EXPERIENCE

### Gravi Digital

Software Developer Intern

June, 2024 - Aug, 2024

Unitech Arcadia, Sec 68, Gurugram

- Leveraged **Tailwind-CSS** and **React.JS** to enhance responsiveness of company landing page within 3 months.
- Optimized CI/CD pipelines** in team collaborated projects to reduce development cycle time by 20%.
- Implemented **SEO strategies** and improve **search engine rankings** to enhance website visibility by 15%.
- Hands on experience on projects : 1) **Make my Visiting Card**, 2) **GreenOyard (EasyTap io)**.

## PROJECTS

### OneStop - Job Search WebScrapper — MERN Stack, Puppeteer

[Live](#)

- Developed a scalable **web scraping** solution using **Puppeteer** to extract job listings from **300+ prominent company career websites**.
- Processed over **4500+ job listings** in a **responsive MERN stack application**, ensuring high performance and reliability.
- Devised a robust backend architecture, **tailoring job recommendations** for **1200+ users** based on individual preferences.

### Codelab - Integrated Coding Platform — Full Stack, Jdoodle API

[Live](#)

- Built an **online code compiler**, utilizing **OAuth** and **CI/CD pipelines** for robust security and streamlined deployments.
- Enabled **cloud-native platform** accessible across devices **without local IDE** setup, supporting **15 programming languages** and offering real-time execution.

### Genious AI - Multimedia Generative SaaS — User Authenticated Payment

[Live](#)

- Designed a **SaaS web application**, with **5 multimedia generative** capabilities powered by **OpenAI** and **Replicate API**.
- Enhanced **cloud storage solution** and seamless integration of authentication and **payment methods** using **Sleek**.

### FrontEnd and UI/UX Designs: — [PortFolio Website](#), [Metaverses](#), [BrainWave](#), [Apple Clone](#), [HoobBank](#).

## TECHNICAL SKILLS

**Languages:** C/C++, SQL, JavaScript, HTML/CSS, Python & RestAPIs.

**Frameworks:** Node.js, Express.js, React.js, NextJS and System Design(LLD & HLD).

**Developer Tools:** MongoDB, Postman/ThunderClient, Git, Docker and Kubernetes.

**Fundamentals:** Data Structures & Algorithms, OS, DBMS, CN OOPS and ML & AI.

## CERTIFICATIONS AND ACHIEVEMENTS

- Solved **500+ Data Structures and Algorithms coding** challenges on **LeetCode** and **GeekForGeeks**.
- Achieved **top 1,000 rank** twice among **40,000 participants** in LeetCode contests; **current rating above 1,650**.
- Led **College Basketball team** to IIT-Kharagpur Finals and won the **Most Valuable Player(MVP)** award.
- Achieved **Top 2% Ranking** in NPTEL's **Introduction to Internet of Things (IoT)** course.
- Received **academic excellence scholarship** in **Class X and XI** for maintaining a **top 5% class rank**.
- Completed **5+ Software Engineering simulations** with top firms like **Goldman Sachs, Wells Fargo, Walmart and J.P. Morgan Chase & co.**
- Earned badges in **AWS Cloud Essentials, AWS DevOps Engineering**, and **IBM Web Development**.

## POSITIONS OF RESPONSIBILITY

### GDSC - Google Developers Student Club — Web Dev Lead

- Plenary Speaker** at **4 various launchpad** conducted in various university and colleges by Google DSCs.

### Venatus - The Gaming Society of NSUT — Vice President

- Led initiatives, managed **10+ events**, and coordinated with **5+ Gamers** and sponsors to enhance team activities.