

## SHIVANSH SRIVASTAVA

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 [github.com/shivanshsrivastava29](https://github.com/shivanshsrivastava29)

 [bit.ly/shivansh-dev](https://bit.ly/shivansh-dev)

### SKILLS

**Languages:** C++, Java, SQL, JavaScript

**Web & Backend:** HTML, CSS, ASP.NET Core MVC, Razor Pages, Node.js

**Tools/Tech:** Git, GitHub, Visual Studio, Firebase, Pinata

**Databases:** SQL Server, EF Core, REST APIs

**Concepts:** MVC, OOP, Networking, Blockchain Basics, Ethical Hacking

**Soft Skills:** Problem Solving, Communication, Teamwork, Fast Learner, Adaptability, Self-Motivated, Absolute Learner

### EDUCATION

**United College of Engineering and Research, Prayagraj**

CGPA: 8.0 | Present

B.Tech in Computer Science and Engineering,

**Bhavan's Mehta Vidyashram**

XII (CBSE)

88% | 2021

X (CBSE)

86% | 2019

### ACADEMIC PROJECTS

#### Enterprise IT Infrastructure Setup for Netcamp Solutions (09/2023)

*Linux (Red Hat Enterprise), Networking, Cybersecurity, DNS, SMTP, POP3, IMAP*

- Designed and deployed a complete network infrastructure with DNS, Web Hosting, and Mail Servers
- Configured DHCP, Apache Web Server, Samba File Sharing, and Firewall for enhanced security
- Developed experience in enterprise-level networking and service configuration on Linux systems
- GitHub: <https://github.com/shivanshsrivastava29/Networking-Netcamp.git>

#### Student Record Management System (07/2025)

*ASP.NET Core MVC, EF Core, Razor, SQL Server, Bootstrap*

- Built a CRUD-enabled full-stack application using MVC architecture and Entity Framework Core
- Designed responsive UI with Bootstrap 5 and animate.css
- Managed DB operations with SQL Server and code-first migrations
- GitHub: <https://github.com/shivanshsrivastava29/StudentRecordApp.git>

#### Blockchain File Verifier using IPFS (04/2025)

*Node.js, Pinata, Web3 Storage, JavaScript*

- Developed a decentralized tool for verifying files via IPFS CIDs using Pinata Cloud API
- Integrated Web3 storage and cryptographic hashing for validation
- GitHub: <https://github.com/shivanshsrivastava29/Blockchain-file-verifier.git>

### CERTIFICATIONS /ACHIEVEMENTS

- Deloitte Forage Virtual Internship (Cybersecurity)
  - Tata Group Forage Virtual Internship
  - Android App Development – Netcamp Solutions Pvt. Ltd.
  - Networking & Ethical Hacking – Netcamp Solutions Pvt. Ltd.
  - Introduction to CyberSecurity – Cisco Networking Academy
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