

AKASH TOMAR

Alambagh, Lucknow, Uttar Pradesh

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Education

Seth Vishambhar Nath Institute of Engineering & Technology (SVNIET) Sep. 2021 – Jun. 2025
Bachelor of Technology in Computer Science; CGPA: 7.84 Lucknow, UP

S.A.S.B.S. Inter College Jul. 2021
Senior Secondary (XII), UP Board; 79.67% Gonda, UP

S.A.S.B.S. Inter College Apr. 2019
High School (X), UP Board; 78.8% Gonda, UP

Relevant Coursework

- Data Structures & Algorithms
- Database Management Systems
- Object-Oriented Programming
- Web Development Architectures
- Operating Systems
- Software Engineering

Projects

EasyBooking: Bus Booking Platform | *Laravel 12, MySQL, JavaScript, Bootstrap* **GitHub**

- Engineered a scalable bus reservation system featuring dynamic seat selection and real-time ticket generation.
- Optimized database queries for efficient route management and integrated secure operator dashboards.

Nou e-Gyaan Portal | *Django, Python, SQLite, HTML/CSS* **GitHub**

- Developed a responsive e-learning platform clone that supports dynamic course modules and role-based access.
- Designed an intuitive admin panel utilizing Django ORM for streamlined content delivery and student tracking.

Technical Skills

Programming Languages: Python, PHP, C, JavaScript (ES6+), SQL, HTML5, CSS3

Frameworks & Libraries: Laravel 12, Django, Bootstrap

Tools & Databases: Git, GitHub, Postman, VS Code, MySQL, SQLite, phpMyAdmin

Core Concepts: RESTful APIs, OOP, Full-Stack Architecture, Version Control

Experience

Posistrength Software Solutions Pvt. Ltd. Mar. 2025 – Present
Software Developer Remote

- Constructed dynamic full-stack features using Laravel and Livewire, which reduced page load times by 30% and smoothly handled operations for 500+ daily active users.
- Received the 'Best Team Player' award for seamless cross-functional collaboration, successfully delivering 20+ robust REST APIs that improved system integration speed by 40%.

Research Designs & Standards Organization (RDSO) Jul. 2024 – Sep. 2024
Full Stack Intern Lucknow, UP

- Developed responsive user interfaces and engineered 15+ robust backend REST endpoints using Django, which decreased data retrieval latency by 25%.
- Streamlined internal data processing by delivering tailored full-stack solutions, reducing manual data entry time by 15 hours per week for the R&D team.

Leadership / Extracurricular

Event Coordinator & Active Competitor 2021 – 2025
SVNIET Campus Initiatives Lucknow, UP

- Spearheaded logistics for major college events and secured 1st place in the campus 'Tech Treasure Hunt'.
- Earned professional certifications in Python 101 for Data Science (IBM Initiative) and Tkinter App Development.