

Tanushka Srivastava

Aspiring Software Developer — Full Stack Developer

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Summary

B.Tech Computer Science student with strong fundamentals in Java, Python, and software engineering principles. Experienced in building full-stack and cloud-based applications, data-driven dashboards, and scalable backend systems. Curious about AI, data, and emerging technologies, with a proven ability to learn quickly, collaborate in teams, and translate real-world problems into technical solutions.

Education

Galgotias University, Greater Noida <i>B.Tech in Computer Science and Engineering</i>	Aug 2023 – Jun 2027 <i>CGPA: 8.4</i>
Sunbeam School <i>12th Grade (CBSE)</i>	2023 <i>76%</i>
Sunbeam School <i>10th Grade (CBSE)</i>	2021 <i>86%</i>

Technical Skills

Programming Languages: Java, Python, JavaScript, Node.js, HTML, CSS, Go
Frameworks and Libraries: React.js, Flask, Django
Databases: MySQL, PostgreSQL, MongoDB
Cloud and DevOps: AWS (EC2, Auto Scaling, Load Balancer, CloudWatch), Git, GitHub
Data and AI: Pandas, NumPy, Data Cleaning, Exploratory Data Analysis (EDA), ML fundamentals
Tools: VS Code, Postman, Linux(Ubuntu)
Core Areas: DSA, OOPs, Web Development, REST APIs, Cloud Computing

Projects

RaiseFund — Fundraising Dashboard	GitHub
- Designed and developed a web-based platform to visualize donation performance, referrals, and campaign progress. - Built an interactive React dashboard with modular, reusable components. - Integrated APIs and implemented state management using React Context. - Focused on usability, transparency, and data-driven insights.	
DealLoo — Cloud Price Comparison Platform	GitHub
- Built a cloud-native application aggregating prices across marketplaces. - Designed a scalable backend on AWS using EC2 Auto Scaling and ALB. - Implemented monitoring using AWS CloudWatch. - Emphasized reliability and smooth user experience.	

Internship

Java Developer Intern <i>Pinnacle Labs</i>	Jun 2025 – Jul 2025 <i>Virtual</i>
- Developed backend modules using Java and MySQL. - Implemented product, order, and user management. - Optimized database queries for better performance. - Collaborated using Git and followed structured workflows.	
HCL-Jigsaw Mentor <i>HCL-Jigsaw (GUVI)</i>	Aug 2025 – Sept 2025 <i>Virtual</i>
- Mentored students on Excel, PowerPoint, and digital productivity tools. - Simplified technical concepts for non-technical learners.	

Certifications

- Oracle Certified Foundation Associate — AI, ML, DL, Generative AI
- Cloud Computing — Infosys
- Java Certified — GUVI
- Python Certification — GUVI
- NPTEL Certificate in Design Thinking