

# SUNIDHI SINGH

## Software Developer

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### Profile

Motivated and detail-oriented Computer Science undergraduate with hands-on experience in full-stack development, machine learning, and data analysis. Proven ability to deliver results through academic projects and internships. Strong communicator with a collaborative mindset and a passion for building impactful tech solutions.

### Education

B.Tech in Computer Science, SRM Institute of Science & Technology – CGPA: 8.62 | 2021–2025

12th Grade, Vishwa Bharati Public School – 80.4% | 2020–2021

10th Grade, Vishwa Bharati Public School – 75% | 2019–2020

### Experience

#### Larsen & Toubro (L&T) — Software Developer Intern (January 2025 - April 2025)

- Built and integrated full-stack features using Python, Flask, HTML/CSS, JavaScript, and ML.
- Analyzed datasets to extract actionable insights, boosting process efficiency.
- Strengthened technical proficiency and collaborated across functional teams.

### Skills

**Technical Languages:** Python, C/C++, HTML, CSS, JavaScript, Bootstrap

**Frameworks & Tools:** Flask, Git, GitHub, Google Cloud API, SQLAlchemy, Power BI

**Concepts:** Data Structures, OOP, SQL, Data Analysis, Agile Methodologies

**Soft Skills:** Communication, Teamwork, Leadership, Problem Solving, Decision Making, Time Management

**Languages:** Hindi (Native), English (Proficient), German (A1)

### Certifications

Full Stack Web Development – Udemy

Back-End Application Development Capstone – IBM (Coursera)

Data Science Math Skills – Coursera

### Projects

- Excel Insight Master (Python, Pandas, NLP, Matplotlib, Seaborn): Automated Excel data analysis with natural language query support and dynamic dashboards.
  - Sentiment Analysis Dashboard (Python, ML, SQL, NLP): Designed a dashboard to analyze user sentiment using advanced ML and NLP techniques.
  - E-Learning Platform (Flask, Google Cloud API, HTML/CSS/JS): Developed a video-based e-learning app with secure upload and playlist features.
- [my-learning-platform.onrender.com](https://my-learning-platform.onrender.com)

### Extra curricular Activities

- Active member of SRM University's Coding Club; participated in coding contests and hackathons.
- Mentored juniors in programming and web development fundamentals.
- Led events and campaigns as part of the college Fashion Club.