SWATI TIWARI
B.Tech. - Computer Science & Engineering , Full Stack and DevOps
Ph: +91-9347818513
Email: 1000017384@dit.edu.in
Dehradun, Uttarakhand, India - 248009
LinkedIn: https://www.linkedin.com/in/swati-tiwari-a80ab4258/

EDUCATION

DIT University, Dehradun   2021 - 2025
B.Tech. - Computer Science & Engineering , Full Stack and DevOps | CGPA: **8.41 / 10**

DAV Public School, Safilguda, Hyderabad   2019
12th | Percentage: **84 / 100**

Kendriya Vidyalaya Bolarum, Hyderabad   2013
10th | Percentage: **80.20 / 100**

INTERNSHIPS

Lets Unbound | E-Learning / Edtech   21 Dec, 2024 - 01 May, 2025
Automation Associate Intern
▫ Managing customer relationships, sales, and marketing activities using Zoho crm plus
▫ Collaborating with the engineering team to implement test automation frameworks.
▫ Analyzing and improving the efficiency of existing automation workflows.
▫ Troubleshooting and resolving issues related to automation processes.

Salesforce | IT / Computers - Software   10 Jul, 2024 - 28 Aug, 2024
Salesforce Virtual Internship 2024
- The program provided guided project & learning path to
quickly learn in-demand skills in Salesforce development.
-Targeted to empower students with real-world experience.
Platforms used: Salesforce Trailhead, Skillswallet.

PROJECTS

Automation Reporting, CRM Integration and Website Optimization   25 Dec, 2024 - 30 May, 2025
Team Size: 3

Key Skills: WordPress CRM Selenium Python Microsoft Excel Reporting Process Automation Tkinter

• Conducted a root cause analysis to identify gaps in manual reporting, data
inconsistencies, and time-consuming operations.
• Created Python-based automation scripts using Selenium to streamline report
generation on Classcard, effectively removing the need for repetitive manual
processes.
• Analyzed the Zoho CRM and Meta Ads APIs to design a secure lead
integration workflow, leveraging webhooks and RESTful services for realtime data.
• Conducted a comprehensive website audit on WordPress, followed by
optimization through SEO improvements, load-time fixes, and CTA
restructuring.

STUDENT RESULT MANAGEMENT SYSTEM (TEAM PROJECT)   15 Feb, 2024 - 10 Apr, 2024
Team Size: 2

Key Skills: MongoDB Javascript

Project Link: https://github.com/SwatiTiwari20/student-result-management-system.git

- Developed a cloud based smart student report management system
to store and retrieve student results securely.
- The system provides a centralized & organized approach with
a user-friendly & efficient platform.
Technologies used: JavaScript, EJ, MongoDB

ACHIEVEMENTS

- Academic Honors (2021-present): Shri Naveen Agarwal Ji Scholarship, Sports National Scholarship (25,000 cash)
- Dehradun State Winners (2022), STATE Basketball Player -Team Dehradun (cash prize)

- KVS Nationals (2019) NATIONAL Basketball Player -Team Hyderabad

ASSESSMENTS / CERTIFICATIONS

Crash Course on Python

AI Primer Certification Course

Introduction to Containers w/ Docker, Kubernetes & OpenShift

POSITIONS OF RESPONSIBILITY

IEEE Student Branch - Design Head
As a design head, the main focus is to overlook the design team of IEEE SB students and to contribute the designing of IEEE Student platform website and event posters.

College Basketball team Captain.
Basketball girls team captain

Technical Team Member
Led the website and app development team for Youthopia 2023, overseeing the development and deployment of the app and website for event registration during the college annual fest.

Chairperson - Sports Fitness Club DITU
Head of the college sports fest and supervise all the fitness club events.

SEMINARS / TRAININGS / WORKSHOPS

Summer Training 2023 Institute Name: Infosys Springboard   15 Jul, 2023 - 10 Sep, 2023

Key Skills: AIML   Deep Learning   NLP   Computer Vision

Obtained Artificial Intelligence Primer Certification

WEB LINKS / IMs

- Other - https://www.linkedin.com/in/swati-tiwari-a80ab4258/
- Github - https://github.com/SwatiTiwari20

PERSONAL DETAILS

Gender: Female
Marital Status: Single
Current Address: Kasturba girls hostel, DIT University, Dehradun, Dehradun, Uttarakhand, India - 248009

Date of Birth: 20 Nov, 2003
Known Languages: English, Hindi, Telugu
Permanent Address: 105, sri devi kalyan estate, yapral, jj nagar, Secunderabad, Hyderabad, Telangana, India - 500087
Phone Numbers: +91-9347818513, +91-8618664852

Emails: 1000017384@dit.edu.in , swatiwari2003@gmail.com