

# Ayush Siloiya

## Research Maverick and Creative Front-End Alchemist

As a data-driven front-end developer with a strong background in UI/UX design and web development, my passion lies in using my skills to solve real-world challenges. I am eager to channel my knowledge and experience towards a dynamic and innovative organization, making a meaningful impact through my work.

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## EDUCATION

### B.TECH - CS

- KIET Group of Institutions** (NAAC A+)  
Dr. A. P. J. Abdul Kalam Technical University, Lucknow  
2020-2024  
GRADE - 8.0 CGPA (OVERALL)

### INTERMEDIATE

- Durga Prasad Vidyaniketan** (CBSE)  
2016-2017  
Score - 82%

### HIGH SCHOOL

- Durga Prasad Vidyaniketan** (CBSE)  
2016-2017  
CGPA-10

## PROJECTS

- Sea Rise & Coastal Flooding Analysis**  
Real-Time Elevation Monitoring  
06/2023 - Present  
Data Analysis, Statistical Modeling, Remote Sensing.
- Virtual AI Assistant - ALITA**  
Enhancing User Productivity & Personalized Assistance  
03/2021 - 06/2023 (Version 2.0 - ChatGpt Extension)  
Python 3.x, Pyaudio, pyttsx3, Automation Testing, ChatGPT.
- Photographic Website**  
Showcasing Photographer's Portfolio  
08/2022 - 02/2023 (Version 2.0 - Enhanced UI & Responsiveness)  
HTML, CSS, JS, Bootstrap.
- Telegram Chatbot - JARVIS**  
Customer Support & Personal Assistance  
Python, Customer Service, Speech Recognition  
05/2021 - 06/2021

## Technical Proficiencies

- Version Control** - Git
- Data Analysis and Visualization Tools** - Excel & PowerBI
- Statistical** : - Pandas , NumPy & Python
- Programming languages** - C++ & SQL

## Contributions & Impact

- Open Source:** Active GitHub Community Contributor with 800+ Contributions.
- Mentor:** Adeptly resolving intricate UI/UX interface challenges.
- Salesforce:** Trailblazer community junior contributor.
- Blogs:** Proficiently curating and publishing engaging blogs on the Blogger platform.

## Awards

- Secured 2nd position in the Career Catalyst Event - May, 2023**  
Organized by HSS Department of KIET, awarded with a cash prize of 3100 -/₹.
- Achieved second position in the KIET Innovation Day Challenge - Apr, 2023**  
Received a certificate of appreciation and swags as recognition.

## INTERNSHIPS

- Schneider Global Student Experience**  
July , 2023 (Present)  
Skills - System reliability, Productivity, Comfort & Efficiency.
- Palo Alto Network**  
May , 2023 - JUL , 2023  
Skills -Data Privacy , Cyber Threat Intelligence (CTI) & Cyber Security.

## ACHIEVEMENTS

- Reign'23 Ideathon** - Finalist  
Organized by - IDGTU
- Breaking The Bottleneck**  
Hackathon - GS1 US Hackathon 2022
- Sporjo Hack for Sport**  
Hackathon - Organized by Sporjo 2022

## CO-CURRICULAR

- Open Source Contribution & Collaborations.**  
@GitHub
- Open Source Contributor**  
@GirlScript Summer of Code(GSSoc'23)
- Campus Ambassador**  
@HackerEarth

## CERTIFICATION

- The Linux Foundation** - Cyber Security Essentials  
Issued on Jul 2023
- IBM** - Data Science Tools  
Issued on Jul 2023
- Schneider Electric University** - Digital Careers  
Issued Jul 2023
- Coursera** - Object-Oriented Python: Inheritance  
Issued on Oct 2022
- Coursera** - Data Structures by UC San Diego  
Issued on Jan 2022
- IBM** - Python Basics for Data Science by EDX  
Issued on Jan 2022

## More About me:

- Portfolio** - <https://ayushsiloia.me/>
- GitHub** - <https://github.com/ayushsiloia619>
- LinkedIn** - <https://www.linkedin.com/in/ayushsiloia/>