

# Ayush Siloiya

As a data-driven, front-end developer with expertise in UI/UX design and web development, I am passionate about leveraging my skills to tackle real-world problems. I am excited to contribute my knowledge and experience to a dynamic and innovative organization.

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Hackerrank: [@ayush\\_cs\\_1062](https://ayush_cs_1062)

## EDUCATION

### B.TECH IN COMPUTER SCIENCE

- 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  
Aim - Stay up-to-date with elevation levels with real time data.  
06/2023- Present (Note - GoNative APP available now)  
Key Skills - Nova API , Machine Learning , Go Native , Front-end
- Virtual AI Assistant - ALITA  
Aim - Enhancing User Productivity & Providing Personalized Assistance.  
03/2021 - 06/2023 (Version 2.0 - ChatGpt Extension)  
Key Skills- Python 3.x, Pyaudio, pyttsx3, Automation testing & ChatGPT.
- Photographic Website  
Aim - Showcase the photographer's work and portfolio.  
08/2022 - 02/2023 (Version 2.0- New UI & More Responsive)  
Key Skills- Html, Css, Js, Bootstrap.
- Telegram Chatbot - JARVIS  
Aim - Customer Support & Personal Assistance.  
05/2021 - 06/2021 (Note - Daily to-do list added)  
Key Skills- Python, Customer Service & Speech Recognition.
- Hotel Website Design- Xperia  
Aim- To present the static UI of hotel booking web sample .  
03/2022 - 05/2022  
Key Skills - HTML, CSS, Javascript.

## Areas of Expertise

Data Analysis

picoCTF

UI/UX

## Professional Contributions

- Open Source: 600+ Contributions in GitHub Community.
- Leadership Role: Act as an event manager during the college tech fest.
- Salesforce: Trailblazer community senior contributor.
- Blogs: Publishing blogs on the blogger platform.

## Awards

- Secured a second position in Career Catalyst Event organized by HSS Department of KIET and felicitated with a cash prize of 3100 -/₹
- Secured a second position in the KIET Innovation Day Challenge (April) 2023, felicitated with a certificate of appreciation and swags.

## INTERNSHIPS

- YBI Foundation Jan , 2023 - Feb , 2023  
Project - Product Estimation of Hike Sales  
Role - Worked as a Python developer for Business & Data Analytics.  
Purpose - Prediction of Market Prices of products.  
Skills - Data Analysis, Python & Data Visualization
- YBI Foundation Aug , 2022 - Sep , 2022  
Project- Titanic Destruction Rate  
Role -Worked in the field of Machine learning and Data Analytics.  
Purpose - Rate of casualty  
Skills - Python , Machine Learning & Data Analysis

## ACHIEVEMENTS

- NIRMITI Ideathon -Finalist  
Organized by - Bharati Vidyapeeth's College of Engineering  
ISA Society-2023
- Reign'23 Ideathon - Finalist  
Organized by - IDGTU
- BREAKING THE BOTTLENECK INTERNATIONAL  
Hackathon - Winner  
GS1 US Hackathon 2022
- SPORJO HACK FOR SPORT  
Hackathon - Winner  
Organized by SPORJO 2022

## CO-CURRICULAR

- Contributor @ GirlScript Summer of Code(GSSoc'23)  
PRESENT
- Campus Ambassador (HackerEarth)  
PRESENT
- INNOGEEKS Coding Club (Member)  
Android Developer  
2020-2021

## CERTIFICATION

- TATA - Data Visualisation: Empowering Business with Effective Insights Program on Forage - Dec 2022
- Accenture - Developer Virtual Experience  
Program on Forage - Dec 2022
- Goldman Sachs - FinTech Engineering Virtual Experience Program on Forage - Jun 2022 - Dec 2022
- Coursera - Object-Oriented Python: Inheritance and Encapsulation - Oct 2022
- Coursera - Data Structures  
by UC San Diego - Jan 2022
- IBM - Python Basics for Data Science  
by EDX - Jan 2022
- Udemy - Complete WordPress Website Developer Course - Nov 2021
- Coursera - HTML, CSS, and JavaScript for web developers by John Hopkins University - Sep 2021