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• Udaipur, Rajasthan

in linkedin.com/abhishek

Abhishek's Github profile

ABHISHEK LADDHA

Senior Analyst | NIT Jalandhar, Punjab, India

EDUCATION

B.Tech. in Information Technology

National Institute of Technology, Jalandhar (Punjab)

Senior Secondary (CBSE)

MDS Public School, Udaipur (Rajasthan)

Jul '21 - Jun '25

Jalandhar, Punjab

Jul '19 - Jun '21

Aggregate: 93%

WORK EXPERIENCE

Senior Analyst Jun '25 - Present

EY GDS

Working towards fulfilling client requirements and projects in GenAI using Python, Langchain

Engineering Intern

Jun '24 - May '25

Swiggy Pvt. Ltd.

Bengaluru, India

• Developed and enhanced key features for **Swiggy Instamart** using Java, improving user experience and functionality.

- Automated app testing for Android and iOS using automation tools, ensuring seamless performance across platforms.
- Implemented a **dynamic Megasaver** cart feature that automatically creates a new cart when the total value exceeds a set threshold, optimizing bulk purchases.
- Designed and integrated an engaging "Add to Cart" animation for handpicked items on the Instamart homepage using Kotlin, enhancing user interaction.
- Tools: TestNG, LambdaTest, Selenium, Postman

KEY SKILLS

- Programming Languages: C/C++, Java, Python, React, HTML/CSS, JavaScript, MySQL
- Software engineering: Data Structures & Algorithms, OOPs, DBMS, Operating System, Computer Networking, AI
- Machine Learning & Deep Learning: Keras/TensorFlow, NumPy, Scikit-learn, Computer Vision, Deep Learning, Gen Al.
- Others: Git, REST APIs, Flask, Azure (<u>Certificate</u>), DevOps, MS Office, TestNG.
- Soft Skills: Problem Solving, Decision Making, Teamwork, Leadership, Analytical thinking, Creative, Adaptable.

PROJECTS

- Virtual Try On App (Project link)
 - Built a web app for online retail stores which allows an user to try out various products on themselves virtually and get a real time feedback of the product via live webcam.
 - Implemented using Python, OpenCV, Numpy, Flask and basic image processing techniques to detect facial features.
- Github CLI (Project Link)
 - o A fun and cosmic command-line tool that gives you a **daily horoscope** based on your GitHub activity starring your open issues, PRs, and a dash of zodiac wisdom .Automatically fetches open issues and PRs from a repo.
- Puzzle Mania (<u>Project link</u>)
 - Developed an interactive puzzle game that transforms a user's live webcam feed into a real-time puzzle, enhancing engagement and personalization.
- Samvaad (<u>Project link</u>)
 - Designed and built a Chrome extension for real-time translation of selected webpage content from English to Hindi, improving accessibility for non-English speakers.
 - o Integrated on-the-fly translation capabilities, enabling seamless user experience without disrupting browsing flow.