Niharika

Delhi, India-110051 | (+91)9310385983 | niharikaverma01k@gmail.com
https://www.linkedin.com/in/niharika-verma-a36372381/ | https://github.com/niharikavermaa01

SKILLS

Programming Languages : Python, Java Script

Technologies & Tools : Node.js, Express.js, React, HTML, CSS, MySQL, GitHub,Tableau, Android debug bridge(ADB), MongoDB

Testing & QA : Manual Testing, Functional Testing, Regression Testing, Smoke Testing ,Bug Tracking

Data Engineering Basics : Advance MS excel, Hadoop, HBase

WORK EXPERIENCE

HCL Technologies   **Jul 2024 - August 2025**
Software Engineer
Quality Assurance Tester – AR/VR Projects

- Performed manual testing on **AR devices** like *Ray-Ban Meta Smart Glasses* and **VR platforms** including *Oculus*, ensuring functionality and overall user experience quality. Also, Tested **VR-based games** (*Kaiju World, Profit or Perish*) for gameplay mechanics and hardware compatibility.
- Validated the **Meta View App** for usability, performance, and seamless device integration.
- Reported bugs, tracked issues, and collaborated with developers/designers for timely resolutions using tools like **Oculus Bug Maker** and **TestFlight**.

HCL Technologies   **Feb 2024 - July 2024**
Software Engineer Intern
Quality Assurance Tester – AR/VR Projects

- Acquired the knowledge of internal tools of Meta - Oculus bug maker, bug tracker, TestFlight, Meta build page, Bluetooth (BLE, BTC).
- Planned and executed comprehensive test cases for Meta's AR and VR hardware, validating system performance, stability, and cross-platform functionality on iOS, Android, and native environments.

HCL Technologies   **July 2023 Feb 2024**
Trainee

- Successfully completed the HCL TechBee program, receiving hands-on training from experienced industry professionals in key Data Engineering technologies.
- Gained practical knowledge in tools and languages including MySQL, Python, NumPy, Tableau, MongoDB, and Informatica.
- Acquired foundational understanding of the Hadoop ecosystem, including components such as HDFS, YARN, MapReduce.

EDUCATION

Amity University Noida   **Jul 2024 - Jul 2027**
Bachelor of Computer Applications-BCA

Relevant Coursework: Object-Oriented Programming (OOP), Data Structures, Database Management Systems (DBMS), SQL, Digital Computer Fundamentals, Operating Systems (OS), Computer Networks, HTML, CSS, JavaScript, Discrete Mathematics, Software Engineering, Statistics and Probability.

RSKV, Delhi   **2022 - 2023**
XII(CBSE) | (PCMB)

PROJECTS, AWARDS AND CERTIFICATION

- Created full HTML, CSS and Javascript project: portfolio, Typing Speed test and day/night theme toggle button uploaded on GitHub.
- Completed **HCL TECHBEE program** organised by HCL Training and Staffing Services (TSS) soon after completing my Higher Secondary Education.