**Niharika**

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| —-------------------------------------------- | **SKILLS** | –-—--------------------------------------- |
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**Programming Languages :** Python, Java Script

**Technologies & Tools :** [Node.js](http://node.js), [Express.js](http://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** | —------------------------------------------------- |
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**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** | —---------------------------------------------------------------------- |
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**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** | —---------------------------------------------- |
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* 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.