

My Contact

harikeshkumarsharma23@gmail.com

+91 9832649486

• Chandigarh University, Gharuan, Mohali, Punjab

👄 LinkedIn, Certificates, Portfolio

Technical Skills

JavaScript, C++, Python, Java, HTML, CSS, NodeJS, REST API, EJS, MVC Architecture, RDBMS, MySQL, PostgreSQL, OOPs, DTOs, POJOs, Selenium WebDriver, RestAssured, API & UI Automation, Internet of Things, Linux, Git/GitHub.

Soft Skills

Team Collaboration, Leadership, Innovation, Problem Solving, Adaptability, Time Management, Critical Thinking, Effective Communication, Continuous Learning.

Hobbies or Interests

Debugging Code, Exploring Technology, Exploring Nature, Cooking, Singing, Beatboxing, Playing Musical Instruments, Cycling and Riding.

Certifications

Complete Web Development - Udemy
Python for Data Science - NPTEL
Joy of Computing using Python
SOLID Principles - Scaler
Discrete Mathematics - NPTEL
Java for Android - Coursera

Achievements

Class Representative in 2nd Semester. Runner Up at RapStar 2022 in beatbox.

HARIKESH KUMAR SHARMA

Career Objective

Ambitious CSE graduate passionate about driving digital innovation through technical skills and collaborative problem-solving.

Education

Bachelor of Engineering in CSE | Chandigarh University, Gharuan.

Session: 2021-2025 | Current CGPA: 8.47

Intermediate (CBSE)| Kendriya Vidyalaya Hasimara, West Bengal.

Session: 2020-2021 | Percentage: 93.8%

Matriculation (CBSE) | Kendriya Vidyalaya Joshimath, Uttarakhand.

Session: 2018-2019 | Percentage: 89%

Experience

Intern – QA Automation Engineer Jan 2025 – July 2025

- Enhanced API automation framework using RestAssured in Java, improving readability with DTOs and POJOs.
- Developed and maintained UI automation scripts using Selenium WebDriver.
- Improved QA coverage by actively collaborating with development, product, and testing teams.
- Participated in agile ceremonies, bug triage meetings, and code reviews to maintain quality standards.

Projects

Flights and Search Service (link) Aug 2024 – Present

 Microservice to manage flight data and search APIs, Implemented using a clear & maintainable MVC architecture.

Maze Solver Web App (<u>link</u>) Mar 2024 – Mar 2024

• Developed Visual maze solver using graph algorithms.

Blog Website (link) Feb 2024 – Mar 2024

Crafted a dynamic CRUD-based blog platform with RESTful API integration.

Electrical Appliance Controller Oct 2021 – Nov 2021

 Crafted a device that provides user, the ability to remotely control the electrical appliance over the internet.

Publication Sept 2023 – Nov 2023

Traffic Sign Recognition System using CNN | International Journal of Innovative Science and Research Technology (link)

Extra & Co-Curricular Activities

• Student Member at IEEE CUSB Dec 2021 – Nov 2022

Part of Music Club (Singer Guitarist)
 Sept 2021 – Jan 2022

- Participation in Tekathon 2.0 for SIH.
- Participation in University Fest and Stage Performances.
- Participation in several online Hackathons.
- 50+ Mini projects & 250+ Problem Solved on different platforms.