



# 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%

## My Contact

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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	– NPTEL
SOLID Principles	– Scaler
Discrete Mathematics	– NPTEL
Java for Android	– Coursera

## Achievements

Class Representative in 2<sup>nd</sup> Semester.  
Runner Up at RapStar 2022 in beatbox.

## 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 ([link](#)) 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.