



# Nitin Kushwaha

Aspiring Software Engineer

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## SUMMARY

Dedicated and highly motivated computer science graduate with a strong academic background and a passion for software development. Seeking an entry-level software developer position to apply my skills, gain practical experience, and contribute to innovative projects.

## TECHNICAL SKILLS

### Programming languages:

Java, JavaScript,  
C++, HTML, CSS, R

### Data Management:

DBMS, MySQL

### Operating System :

Windows, Linux  
Networking

## CERTIFICATIONS

- R Programming | Coursera | Mar '23
- JavaScript | Cipher School | Feb '23
- Core Java Programmer | Cipher School | Jan '23
- Data Structure and Algorithms | July '22

## POWER SKILLS

- Observant and hands-on learner
- Analytical Thinking
- Resilient
- Comfortable working in a team
- Effective Communication

## EXTRACURRICULAR ACTIVITIES

- Pahal Organization | Head of Public Relations | Feb '23
- Integration Activity | Jan '22

## TRAINING

### Summer Training Program | LPU

Jul '23

- Successfully completed training in DSA Data Structure and Algorithms from CipherSchools

### Winter Training Program | LPU

Feb '23

- Completed the training in Core Java from CipherSchools

## ACADEMIC PROJECTS

### Secure Data Collection Form

Feb '23

- Project Description

In the academic project titled "Secure Data Collection Form," I collaborated with a team of fellow students to design and implement a web-based data collection form. The Primary objective of the project was to create a secure and user-friendly platform for collecting sensitive user data while ensuring the highest level of data confidentiality and integrity.

- Key Components and Achievements: Front-End Development, Security Measure (Encryption, Authentication, Access Control), Server-Side Scripting, Security Expertise.
- Learning Outcome: Security Expertise, Database Management, Real-Life Application

### Sudoku Puzzle Solver

Dec '22

- Project Description:

The "Sudoku Puzzle Solver" Project was a significant academic endeavor that I undertook to deepen my understanding of programming, particularly in the context of solving complex puzzles and implementing efficient algorithms. Sudoku puzzles are classic examples of combinatorial puzzles that require logical reasoning and problem-solving skills to complete.

- Key Components and Achievements: Algorithm Implementation, Java Programming, debugging, Problem-Solving Skills, Time Management.
- Learning Outcome: Algorithmic Thinking, Java Proficiency, Logical Reasoning, Time Management.

## ACHIEVEMENTS

5 Star in Java on Hacker Rank

5 Star in SQL on Hacker Rank

Solved 250+ DSA Questions on CodeChef

Solved 150+ Questions on LeetCode

1300+ Rating on CodeChef

## EDUCATION

### Lovely Professional University, Punjab India

B.Tech (CSE), CGPA: 6.99

Aug '20 – Current

### Liepaja University, Liepaja Latvia

Under the Student Exchange Program  
CGPA 7

Jun '21 – Jan '22