

Vikas Kumar

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Software Engineer

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[Portfolio](#)

Work Experience

Software Engineer – HCL Tech

SEPT 2022 - Present

- Implemented new features and removed defects resulting in a 7% improvement in the application.
- Collaborated with cross-functional teams to develop, test, and solve 30+ blackbuck vulnerabilities, helping to enhance the system's integrity and safeguarding against potential threats.
- Conducted code review and provided constructive feedback to team members to fix bugs and defects, ensuring adherence to best practices.

Automation Engineer- Solvendo.io

MAY 2021 – AUG 2021

- Designing, testing, and implementing various infrastructure automation on solvendo.io using various tools like Percy and Cypress.
- Automation of the full website which increased productivity by 20%. Actively Managed Continuous Integration and ContinuousDelivery for the website.

PROJECTS

Movie Application | [View in GitHub](#)

- Developed a full-stack application with React JS and Spring Boot that recommends movies and reviews by the user.
- Built a microservice that uses MongoDB to store data and Rest API to use the data from the server.

Employee Management System | [View in GitHub](#)

- Developed a Java Swing application to manage employee details, benefits, salary, and attendance.
- Built a full stack application with CORE JAVA and MY SQL that helps to manage employees.

EDUCATION

Bachelor of Technology (B. Tech.) - Computer Science Engineering

2018 – 2022

Guru Govind Singh Indraprastha University (India)

CGPA- 8.6

CERTIFICATIONS

- | | | |
|--|------------|-----------|
| • Azure fundamentals, AZ 900 | Microsoft: | JAN 2024 |
| • Spring MCV, Spring Boot, and Rest Controller | Coursera: | JAN 2023 |
| • HTML, CSS, and JavaScript | Coursera: | SEPT 2022 |

SKILLS

- **Programming Languages:** Core Java, JavaScript, Python (familiar), C/C++ (familiar).
- **Database:** MySQL, MongoDB, PostgreSQL.
- **Front end:** HTML, CSS, Bootstrap, React.
- **Back end:** Spring, Spring Boot, Rest API, Hibernate, NodeJS(familiar).
- **Automation:** Cypress.
- **Tools:** Git/GitHub, Docker, Kubernetes, Kafka, Maven, Gradle, and Rally.
 - **Data Structures and Algorithms** | Problem solving | Object Oriented Programming | Operating System | Linux |Database Management System | Computer Networks | **Linode** | **Azure** | **AWS**.
 - Communication | Leadership | Time Management | Adaptability | Problem Solving | Teamwork | Creativity.

EXTRA-CURRICULAR ACTIVITY AND MANAGEMENT

- Solved **262+** **Leetcode** problems. | [Link](#)
- 5-Star Java Coder at HackerRank.
- 3-Star coder at codechef.
- Captain of the football team, got third in the Zonal tournament, Delhi Administration Branch (Sports Branch).