

Krishna Malavia

Backend Developer Intern



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Professional summary

Aspiring software developer with hands-on experience in Java Spring Boot, Python Flask, and MySQL. Strong problem-solving skills, demonstrated by top rankings in coding competitions. Passionate about building scalable web applications and eager to contribute to innovative projects in backend development.

I'm currently pursuing an MCA and seeking an internship where I can leverage my skills in software development, problem-solving, and teamwork to contribute to meaningful projects.

Education

2024 - Now

MCA of Dharmsinh Desai University, India, Nadiad

Currently pursuing MCA with a 9 CGPA, building a strong foundation in computer applications and eager to apply my skills in software development.

2021 - 2024

BCA of Shreyarth University, India, Ahmedabad

BCA graduate with a 9.24 CGPA, eager to contribute in an internship.

2020 - 2021

HSC of Kum Kum Higher Secondary English Medium School, India, Ahmedabad

12th standard graduate with a 62.8% score, with a strong interest in computer science and web technologies.

2018 - 2019

SSC of Jay Somnath Higher Secondary English Medium School, India, Ahmedabad

10th standard graduate with a 72% score, possessing a strong academic foundation and a keen interest in computer technology.

Skills

Programming Languages: Java, C, C++, Python, JavaScript

Experienced

Soft Skills: Problem-Solving, Adaptability, Communication

Experienced

Databases: MySQL

Experienced

Concepts: Object-Oriented Design & Analysis

Experienced

Frameworks & Technologies: Spring Boot, Hibernate, Flask

Experienced

Operating Systems: Linux

Beginner

Links

Linkedin: <https://www.linkedin.com/in/krishna-malavia-1b744024a/>

Github: <https://github.com/ralovishna>

Hackerrank: <https://www.hackerrank.com/profile/Ralovishna>

Codechef: <https://www.codechef.com/users/ralovishna>

Awards



Secured second place in Code Clash at Charusat University.



Projects

Student Management Role Based System (Java, Spring Boot, Hibernate)

Developed a **role-based student management system** with **Spring Boot** and **MySQL**.

- **Admin:** Full access; **Teacher:** Manages students; **Student:** Read-only access.
- Implemented **Spring Security** for authentication and authorization.
- Designed **RESTful APIs** for CRUD operations with **Hibernate ORM**.

Space Research Organization (HTML, CSS, JS)

Built a **12-page responsive website** for a fictional space organization.

- Used **HTML, CSS, and JavaScript** for interactive UI.
- Implemented **form validation** and **dynamic content loading**.
- Ensured **cross-browser compatibility** and performance optimization.

Tic Tac Toe (Java)

Developed a **Java-based console game** with **OOP principles**.

- Supports **2-player mode** and **basic AI**.
- Validates user input to prevent incorrect moves.

E-Commerce Website (Python, Flask, Sqlite)

Created a **Flask-based e-commerce platform** with **user authentication**.

- Features **product listing, cart, and checkout** functionality.
- Used **SQLite** for secure user and order management.

Secured first place in Code Debugging at Indus University



Secured first place in Code Marathon at Shreyarth University

Languages

- Hindi
- English
- Gujarati

Hobbies

- Reading
- Video games
- Traveling
- Swimming
- Drawing
- Workout

Personal info

- Date of birth: 20 August 2003
- Place of birth: Ahmedabad
- Nationality: Indian