

HARSH KUMAR

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PROFESSIONAL SUMMARY

Aspiring Associate Software Engineer with hands-on experience in full-stack development, data analytics, and cloud fundamentals. Strong understanding of the Software Development Life Cycle (SDLC), object-oriented programming, RESTful APIs, and database systems. Experienced in designing, building, testing, and maintaining scalable applications while applying analytical and problem-solving skills to deliver reliable software solutions in dynamic environments.

EDUCATION

Bachelor of Computer Application (BCA), ITM University, Gwalior

2023 – 2026

Current Status: 5th Semester (Result Awaited)

SKILLS

Programming Languages	C++, Java, Python, JavaScript
Software Development	SDLC, Object-Oriented Programming, Debugging, Testing
Web Technologies	React.js, Node.js, Express.js, HTML, CSS, Tailwind CSS
Databases	MySQL, MongoDB
Tools & Platforms	Git, Postman, AWS (EC2, S3, IAM - Fundamentals)
Soft Skills	Analytical Thinking, Problem Solving, Communication, Team Collaboration

EXPERIENCE

Data Analyst Intern

Aug 2025 – Sep 2025

Elevate Labs

Virtual

- Analyzed datasets to generate structured reports and actionable insights.
- Applied analytical and problem-solving techniques to improve data accuracy and reporting quality.
- Recognized as **Best Performer** for analytical accuracy and structured problem-solving.

Industry-Ready Internship Program

Jun 2025 – Aug 2025

ITM University, Gwalior

- Gained hands-on exposure to software development practices, DSA, databases, and SDLC concepts.
- Worked on collaborative tasks simulating real-world software development and enterprise workflows.

PROJECTS

Employee Management System (MERN Stack)

- Designed, built, and tested a full-stack employee management application based on functional requirements.
- Developed RESTful APIs, implemented role-based authentication, and optimized CRUD operations.
- Ensured code quality and performance through modular design and debugging.

Social Media Application (MERN + Real-Time Features)

- Designed and implemented scalable application features including authentication, posts, and interactions.
- Integrated real-time communication using Socket.IO and optimized media handling using Cloudinary.
- Followed best coding practices to ensure reliability and maintainability.

CERTIFICATIONS

Full Stack Development Program

Jun 2025

Infosys Springboard

- Covered full-stack application development, backend APIs, databases, and deployment fundamentals.

Introduction to Artificial Intelligence

Jun 2025

Infosys Springboard

- Gained foundational knowledge of AI concepts, problem-solving techniques, and real-world applications.

The Joy of Computing Using Python (Elite)

May 2025

NPTEL (IIT Madras)

- Completed a 12-week program covering Python programming, algorithmic thinking, and problem-solving.

AWS Academy Graduate – Cloud Foundations

Sep 2025

AWS Academy

- Learned cloud fundamentals including EC2, S3, IAM, VPC, and serverless concepts.

Java Programming

Nov 2024

Great Learning Academy

- Strengthened Java fundamentals, object-oriented programming, and logical problem-solving skills.

Solutions Architecture Job Simulation

Jun 2025

Forage

- Practiced scalable system design, cloud architecture, and real-world consulting scenarios.