

Rishab Nishad

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EDUCATION

Aravali College of Engineering and Management, YMCA

Faridabad, Haryana

Bachelors in Technology Computer Science Engineering (B.TECH CSE)

CGPA-7.8

Oct 2022 – Jul 2026

Emerald Convent School

Faridabad, Haryana

Senior Secondary Education(12th)

82%

June 2019- June 2022

PROFILE SUMMARY

Computer Science Engineering graduate passionate about Artificial Intelligence, Automation, and Software Engineering. Experienced in developing AI-powered applications, intelligent automation workflows, and scalable software solutions using Python, JavaScript, n8n, REST APIs, and LLMs. Strong foundation in data structures, SQL, backend development, API integration, and modern web technologies. Adapt at solving complex problems through automation, AI integration, and efficient software design, with a commitment to building impactful, production-ready applications.

SKILLS

RPA & Automation: N8N, Automation Anywhere, Workflow Automation, Excel Automation

Programming: Python for Data Science and Automation

AI & Development: LLMs, Agentic AI, Prompt Engineering, AI Automation

Tools & Platforms: Automation Anywhere, Git, Telegram Bot API

Data Analytics: Power BI, SQL, Excel Reporting

Soft Skills: Team Collaboration, Problem-Solving, Project Management

WORK EXPERIENCES

❖ RPA Developer intern (Software Intern)

January 2026 – July 2026

Avent IQ

- Developed and maintained RPA bots for business process automation using enterprise automation tools.
- Monitored bot execution, validated automation workflows, and ensured smooth production performance.
- Performed bot testing, debugging, and issue resolution to improve automation reliability and performance.
- Created and maintained Process Definition Documents (PDDs) for automation processes and business workflows.

❖ AI Intern

Oct 2025 - Dec 2025

Draskenlabs

- Assisted in frontend development and customization for CRM-based web applications.
- Worked on UI improvements, form handling, and basic frontend functionality using web technologies.
- Assisted in developing intelligent workflow solutions using modern AI and automation tools
- Developed an automation workflow using n8n to streamline task execution and improve process efficiency.

PROJECTS

1. AI JobCopilot – Intelligent Job Application Automation

Technologies: Chrome Extension | n8n | AI/LLMs | TypeScript | LaTeX | Gmail API

- Developed an AI-powered **Chrome Extension** that extracts LinkedIn Job Descriptions and triggers an automated **n8n workflow**.
- Leveraged LLMs to generate **personalized recruiter emails** and ATS-optimized **LaTeX** resumes tailored to each job description.
- Automated email delivery with **customized resumes**, while maintaining application logs in **Google Sheets** for tracking.
- Integrated **Telegram** for JD submission and application status notifications.

2. Elevate Fitness – AI-Powered Fitness App

Technologies: Next.js, Supabase, ShadCN, Tailwind CSS, Agentic AI, MCP Servers

- Built an **interactive fitness app** with **SVG-based exercise demos** for enhanced engagement.
- Integrated **AI-driven workout & diet plans**, offering personalized fitness recommendations.
- Developed tools like **BMI calculator, calorie counter, and workout routines** to improve user experience.
- Deployed at – <https://elevate-your-fitness.vercel.app>

3. Automated Image Filtering Using Face Recognition

Technologies: Python, OpenCV, InsightFace, NumPy, File System Automation

- Designed the solution similar to an RPA pipeline with input, processing, decision-making, and output stages.
- Implemented **face detection and face recognition** to match images against reference profiles
- Automated image segregation by moving matched images into structured output folders
- Reduced manual image sorting effort through **fully automated workflow execution**

CERTIFICATIONS

- n8n Level 1 Certification – **n8n Academy**
- Claude Code in Action – **Anthropic Academy**
- Introduction to Virtual Intelligent Agents- **IBM SkillsBuild**
- Automation Anywhere Essential certificate – **Automation Anywhere**

ACHEIVEMENTS

- Selected for the Infosys IT Training Program in Data Analytics.
- Built multiple AI, automation, and software development projects to strengthen practical expertise beyond the academic curriculum.
- Graduated with a CGPA of 7.815, achieving a 10.0 SGPA in the final semester and an Outstanding (O) grade in the Industry Internship.

ADDITIONAL INFORMATION

- Date of Birth: 22 September 2005
- Languages: English, Hindi
- Availability: Immediate | Willing to relocate