

Rohit Kumar

Passionate Developer | Web + AI/ML | Final Year Student

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OBJECTIVE

I am a Full Stack Software Developer skilled in the MERN stack, Python, and Java, with experience in building scalable applications and enhancing UI/UX. I completed a Full Stack Development internship at Pantech.AI and currently serve as Vice-President of the Rotaract Club of Pune Wisdom, where I lead technical initiatives and organize events focused on community development.

SKILLS

- **Programming:** Python, Java, C (Basics), IoT, Data Structures, Algorithms
- **Web Development:** React, HTML, CSS, Tailwind CSS, Bootstrap CSS, Node.js, Express.js, Flask, Django, MongoDB, JWT Authentication, Next.js
- **AI & ML:** TensorFlow, Scikit-Learn, Pandas, Numerical Python, OpenCV, OpenAI API, Supervised and Unsupervised Learning, Neural Networks
- **Databases:** MongoDB, MySQL, SQLite, Schema Design
- **DevOps & Tools:** Git, GitHub, Docker, CI/CD, Agile, Scrum
- **Other Skills:** Data Processing, Analytics Tools, Technical Documentation, API Integration, Team Collaboration, Leadership, Communication, Project Management, Problem Solving

EXPERIENCE

Python Full Stack Developer Intern	
YSM INFO SOLUTION Nashik	March-2025 To Present
<ul style="list-style-type: none">Built an AI interview platform with Flask and OpenAI, boosting user interaction by 35% and satisfaction by 40%	
Full Stack Web Developer Intern	
Pantech.AI Chennai	January-2025 To April-2025
<ul style="list-style-type: none">Built 3+ web apps using MERN, reducing dev time by 30% and improving backend performance by 25%	
Vice-President	
Rotaract Club of Pune Wisdom Pune	September-2024 To Present
<ul style="list-style-type: none">Coordinated and led tech/social initiatives at RAC, boosting club visibility and member engagement	

EDUCATION

B.Tech – Computer Science & Engineering:	
Bharati Vidyapeeth College of Engineering, Pune	October-2022 To June-2026
<ul style="list-style-type: none">CGPA: 9.10 / 10	
Senior Secondary (12th), Science – PCM:	
M.K. College, Sitamarhi – BSEB	July-2020 To May-2022
<ul style="list-style-type: none">Percentage: 66.80%	
Secondary (10th):	
Saraswati Vidya Mandir, Sitamarhi – CBSE	April-2019 To May-2020
<ul style="list-style-type: none">Percentage: 68.80%	

CERTIFICATION

- **Full Stack Development** – *Pantech.AI* and *YSM Info Solution*
- **AI & Machine Learning, Web Development, Java, Python** – *Udemy*
- **Internet of Things, Cloud Computing, Data Structures & Algorithms** – *NPTEL*

KEY ACHIEVEMENTS

- Secured 19th rank in a state-level Techno Quiz, completed Full Stack internships at Pantech.AI and YSM Info Solution
- Led the development of an AI-powered Interview Platform, earned 6+ certifications in Web Development, AI, IoT, Cloud, and DSA
- Achieved a 60% increase in club visibility through effective leadership at Rotaract Club of Pune Wisdom and active community engagement

PROJECTS

1. AI Interview Preparation Platform:	March-2025 To Present
<ul style="list-style-type: none">Python, Flask, OpenAI API, SQLite, HTML/CSS/JSCreated an AI interview simulator with adaptive Q&A and automated feedback, enhancing user engagement by 35% and UX by 30%.	
2. Expense Tracker Web App:	Jan-2025 To Feb-2025
<ul style="list-style-type: none">MERN Stack, JWT, REST APIsDeveloped a secure, responsive expense tracker with user authentication, real-time data, and MongoDB integration	
3. Personal Portfolio Website:	November-2024 To December-2025
<ul style="list-style-type: none">Next.js, Tailwind CSS, Vercel, Node mailerEngineered a responsive portfolio with an integrated contact form, hosted on Vercel; facilitated seamless user interaction and garnered positive feedback from 95% of users surveyed on ease of navigation and accessibility	

INTERESTS

Community Development & Social Impact: Engaging with the community to drive social impact and development

Reading & Personal Growth: Dedication to personal growth through reading and lifelong learning

Networking & Meeting New People: Thriving on networking and building new relationships

Playing Cricket: Enjoying cricket as a hobby and physical activity