

# DEVANSH KATKAR

Bachelor Of Technology – CSE-IOT

7000814344

[devanshkatkar20@gmail.com](mailto:devanshkatkar20@gmail.com)

## Objective

"I am a CSE-IoT student who enjoys building ideas, learning new technologies, and solving real problems. I want to join a team where I can grow, contribute with my skills, and work on meaningful projects. My goal is to learn, improve, and create solutions that make a real impact."

## Education

Course / Degree	School / University	Grade / Score	Year
B.Tech – Computer Science Engineering (IoT & Cyber Security incl. Blockchain)	Prestige Institute of Engineering Management & Research (PIEMR), Indore	Currently Pursuing	2024 – 2028
12th	Marthoma Public School, INDORE - MP Board	73.6%	2024
10th	Marthoma Academy, INDORE( M.P.) CBSE	71 %	2022

## Skills

- Technical Skills: C++, HTML/JavaScript, Python, MERN Stack
- Communication Skills
- Teamwork / Collaboration
- Creative Thinking / Innovation
- Leadership Skills
- Quick Adaptability/ Understanding
- Problem Solving

## Achievements & Awards

- Participated two times in **Smart India Hackathon** . (Cleared the internal hackathon for SIH2025)
- **Proposed a startup model for next-gen prosthetic limbs at UdhyaMITA 6.0**, integrating IoT sensors for motion analysis and enhanced user adaptability.
- **GenAI Study Jam** – By Google Developer Group PIEMR
- **WireWars** – 1<sup>st</sup> Position – Circuit completing competition organized by **Department of Electrical Engineering**
- **Creovate 2026** – 2<sup>nd</sup> Position – Mathematics based software developing competition

## Projects

1. **3D Shapes Calculator**: Calculates areas and volumes of different 3D shapes (**Using HTML, CSS and Python**)
2. **Virtual Herbal Garden**: A virtual platform to explore everything about Medicinal plants (**Conceptualized**)
3. **Blockchain for Ayurveda**: Using blockchain to provide traceability in ayurvedic products (**Conceptualized**)
4. **Trees & Graph**: A virtual platform to visualize Trees(AVL,BST) & Graphs and perform several operations.

## Interests

- Gaming
- Creativity
- Exploring New Technologies

## Participation & Events

- Smart India Hackathon
- Startup Idea
- Treasure Hunt
- WireWars (1<sup>st</sup> position)
- GenAI Study Jams – GDG PIEMR
- TechSprint Hackathon 2026- Google Developer Group PIEMR
- Creovate – National Mathematics Day 2025
- Symbiosis Skill Hackathon 2026 – By Symbiosis University

## Languages

- Hindi – Native / Fluent
- English – Conversational / Working Knowledge

## Contact Information

- NAME- Devansh Katkar
- Contact- 7000814344
- Email - [devanshkatkar20@gmail.com](mailto:devanshkatkar20@gmail.com)
- DOB- 20/02/2007
- Gender – Male
- LinkedIn - <https://www.linkedin.com/in/devansh-katkar-695b69317>
- GitHub - [devanshkatkar246](https://github.com/devanshkatkar246)

## Additional Information

“Adaptable to new environments and willing to take responsibility whenever required.”

*Deva*

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