

# Priyanshu Goyal

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## SUMMARY

Motivated and detail-oriented BCA student specializing in Cloud Computing with hands-on experience in AWS, IoT-based systems, and web development. Proven ability to work on real-world projects and perform under pressure in competitive environments. Enthusiastic about leveraging cloud technologies to build scalable and impactful solutions.

## EDUCATION

SAGE University, Bhopal <i>Bachelor of Computer Application (Cloud Computing)</i>	(Expected 2026)
Senior Secondary (XII) <i>Alopi Shankar H. S. School   M.P. Board</i>	(2023)
Matriculation (X) <i>ST. Jhon's Public High School   M.P. Board</i>	(2021)

## PROJECTS

<b>Smart Home (IoT Based)</b> (Technical Competition Project)	<b>Onsite</b>
<ul style="list-style-type: none"><li>Built a home automation prototype using IoT sensors and microcontrollers; enabled remote control of lights and appliances via Google Assistant or Alexa.</li></ul>	
<b>Bridging Dream</b> (SAGE University Academic Project)	<b>Onsite</b>
<ul style="list-style-type: none"><li>Designed and developed a dedicated platform to connect entrepreneurs with potential investors, fostering innovation and startup growth.</li><li>Enabled entrepreneurs to showcase their startup ideas, business plans, and product prototypes through personalized profiles.</li></ul>	
<b>SmartCare 360 (IoT Based)</b> (SAGE University Academic Project)	<b>Onsite</b>
<ul style="list-style-type: none"><li>Developed a virtual healthcare platform integrating IoT devices to remotely monitor patient vitals such as heartbeat, body temperature, and Room temperature.</li><li>Built a virtual consultation system using secure video calling, enabling remote diagnosis and patient-doctor interaction.</li></ul>	

## CERTIFICATION

- Coding Competition, 2nd International Conference on Current Development in Engineering and Technology, SAGE University (Dec. 2023)
- SISTec Innovation Hackathon 2.0, Bhopal (April 2024)
- IDEA Hackathon, Codictive 2.0, BIST Bhopal (April 2024)

## SKILLS

### Technical Skills:

- Languages:** C, HTML, CSS, PHP,
- Databases:** MySQL, MongoDB,
- Operating System (OS):** Linux, Windows,
- Cloud & Services:** AWS (EC2, S3, VPC, RDS, IAM, SNS,)
- Tools & Platforms:** XAMPP, PhpMyAdmin, GitHub, VMware, VirtualBox, MySQL Workbench,
- Internet of Things (IoT)**

**Soft skills:** Time Management, Leadership, Problem Solving