

Abhishek Kumar Gupta

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SKILLS

- **Languages:** C++, Python, Java , C
- **Web Technologies:** HTML, CSS
- **Tools/Platforms:** TryHackMe, Linux, Wireshark, Hack the box
- **Soft Skills:** Leadership, Problem-Solving, Teamwork, Adaptability

PROJECTS

SecureImageCrypto: [GitHub](#)

Jun-Jul 2025

- Developed a project focused on securing images using encryption technique.
- Implemented cryptographic algorithms to protect image data and ensure confidentiality.
- Worked on encoding, decoding, and secure transmission workflows.

Tech: Python, JavaScript, HTML, CSS

AI HealthCare Bot: [GitHub](#)

Apr-Jun 2025

- Built a web-based AI healthcare chatbot to analyze user health queries.
- Integrated Google Gemini API for generating causes, remedies, and treatment suggestions.
- Implemented real-time responses and input validation for smooth user interaction.

Tech: JavaScript, HTML, CSS, React.js, Tailwind CSS, Google Gemini API

Training

Cyber Security Essential: Lovely Professional University : [Certificate](#)

Jun-Jul 2025

- Completed summer training in Cyber Security Essential
- Gained hands-on experience with key cybersecurity concepts and practices.
- Studied core topics like encryption, threat detection, and network security.
- Explored various security protocols, algorithms, and tools used in the industry.

AWS Student Community Day : Lovely Professional University : [certificate](#)

Nov 2025

- Cloud Security best practices
- Identity & Access Management (IAM)
- Threat detection & incident response
- Hands-on demos on securing AWS workloads
- Received amazing AWS goodies : [Goodies](#)

CERTIFICATES

Cybersecurity Analyst Job Simulation – Tata : [Certificate](#)

June 2025

ChatGPT-4 Prompt Engineering: ChatGPT, Generative AI & LLM: [Certificate](#)

Aug 2025

Implementing Deep Learning: Optimized Deep Learning Applications: [Certificate](#)

Aug 2025

Build Generative AI Apps and Solutions with No-Code Tools : [Certificate](#)

Aug 2025

ACHIEVEMENTS

Secured Global Rank 3rd: MUN Munthan

April 2025

Among 50 participants in Munthan MUN Debate 2025

Attained a prominent global ranking of top 30%: TryHackMe

Oct 2025

Among 6M participants in TryHackMe

EDUCATION

Lovely Professional University

Punjab, India

Bachelor of Technology - Computer Science and Engineering | CGPA: 6 .8

Aug 2023 - present

RNYL Heigh School Motihari Champaran East Bihar

East Champaran, Bihar

Intermediate | Percentage: 6 8 %

April 2020 - May 2022

J P S Sarsaulla Motihari Champaran East Bihar

East Champaran, Bihar

Matriculation | Percentage: 5 4 %

April 2019 - March 2020