

# 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](#)
- Build Generative AI Apps and Solutions with No-Code Tools : [Certificate](#) Aug 2025

## ACHIEVEMENTS

- **Secured Global Rank 3<sup>rd</sup>:** 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: 68 %* April 2020 - May 2022
- **J P S Sarsaulla Motihari Champaran East Bihar** East Champaran, Bihar  
*Matriculation | Percentage: 54 %* April 2019 - March 2020