

# Himanshu Verma

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## SKILLS

- **Languages:** C++, Java, C, Python
- **Frameworks:** HTML and CSS
- **Tools/Platforms:** MySQL, Git and Eclipse
- **Soft Skills:** Problem-Solving Skills, Team Player, Project Management and Adaptability

## PROJECTS

- **Cloud Computing - Amazon Web Services:** May 2024 - July 2024  
Deployed a scalable web application using elastic beanstalk from cloud services .Created an account in AWS, Set-up your AWS Environment, Open Elastic Beanstalk service, Created Application, Configure Elastic Beanstalk,Environment information,Platform, Application code, Configure service access, Set-up networking, Instance settings, Configure instance, Configure updates and Environment creation.  
**Tech:** AWS, Java, Python,CSS and HTML
- **Fitness Management System / Gym Management System:** November 2023 - December 2024  
A "fitness management system" or "gym management system" is a software application used by fitness centers and gyms to streamline operations by managing member details, scheduling classes, tracking attendance, processing payments, handling staff schedules, and often including marketing tools to attract new members - essentially automating most administrative tasks involved in running a gym facility.  
**Tech:** Java , Html, CSS, C,CPP and SQL

## SUMMER TRAINING

- **Amazon Web Services:** May 2024 - July 2024  
Deployed web applications with AWS Elastic Beanstalk streamlines the process, offered scalability and ease of management. Throughout this we have done covering setting up, deploying, and optimizing applications with Elastic Beanstalk. The key takeaways include its simplicity, scalability features, monitoring tools, and optimization tips. By exploring further, Elastic Beanstalk empowers users to deploy web applications confidently on AWS.  
Link:: [https://aws.amazon.com/?nc2=h\\_lg](https://aws.amazon.com/?nc2=h_lg)

## CERTIFICATES

- Cloud Computing on Amazon Web Services by Gokboru Private Limited May 2024- July 2024
- Ethical Hacking from NPTEL (Swayam) July 2024 - September 2024
- Certificate on Coursera in Software Programming (CSE-376) July 2024 - August 2024

## ACHIEVEMENTS

- **Gold medal in IMO along with its certification**
- **Bronze medal in NSO along with its certification**
- **Certification in Software Testing, DAA and GEN AI in Coursera**
- **Completed a one week Course on Ethical Hacking By SECUNUS**
- **Participated in Community Development Project(CDP)**

## EDUCATION

- **Lovely Professional University** Punjab, India  
*Bachelor of Technology - Computer Science and Engineering; CGPA: 7.00* Since January 2025
- **Army Public School Bathinda** Punjab, Bathinda  
*Intermediate; Percentage: 70 %* April 2018 - March 2020
- **Army Public School Udhampur** Jammu and Kashmir , Udhampur  
*Matriculation; Percentage: 88 %* April 2016 - March 2018