# Himanshu Lamba

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### Education

DIT University

August 2021 – May 2025

Bachelors in computer science engineering

Raman Munjal Vidya Mandir, Gurugram April 2020 – March 2021

Intermediate (CBSE) Percentage: 96.2

Raman Munjal Vidya Mandir, Gurugram April 2018 – March 2019

Matriculation (CBSE)

Percentage: 94

Relevant Coursework

Data Structures
 Algorithms Analysis
 Database Management
 Computer Architecture
 Software Methodology
 Operating System

Technical Skills

Languages: Java, C, Python, HTML/CSS, JavaScript, SQL

Developer Tools: VS Code, Eclipse, Google Cloud Platform, Docker

Technologies/Frameworks: Linux, GitHub, WordPress

# Projects

MultiUserChatApp | Java, Swing, Socket Programming | Live Demo

March 2024

CGPA: 9.4

- Developed MultiTalk, a real-time chat application that allows users to communicate with each other in real-time. It supports multiple users connecting to a central server and exchanging messages.
- Integrated Swing framework to craft the intuitive graphical user interface (GUI).
- Implemented Socket programming to establish seamless communication between clients and the central server over the network.

Electricity Billing System | Java, Jdbc, Swing | Live Demo

April 2024

- Designed and implemented an electricity billing system using Java and JDBC, enabling efficient customer, meter reading, and billing management.
- Established seamless database connectivity, performed CRUD operations, and ensured data integrity through effective transaction management and SQL exception handling.

Portfolio Website | HTML, CSS, JavaScript | Live Demo

July 2024

- Created a visually appealing and user-friendly portfolio website using HTML, CSS, and JavaScript to showcase projects and skills.
- Implemented responsive design principles ensuring optimal viewing across various devices and browsers, enhancing user experience.

## CERTIFICATES

- Learn JAVA Programming Beginner to Master, Udemy
- Cloud Computing Basics (Cloud 101), LearnQuest
- Introduction to Containers w/ Docker, Kubernetes & OpenShift, IBM
- Fundamentals of Network Communication, University of Colorado System

### Leadership / Extracurricular

#### Spic Macay DIT Chapter

2022 - Present

Co-Resource Management Head

DIT University

- Played a key role in the successful organization of multiple SPIC MACAY events, contributing to the club's mission of promoting Indian culture and heritage.
- Coordinated with vendors and stakeholders to secure resources and services necessary for successful event execution

CGC CLub 2021 – 2022

Member DIT University

 Actively contributed to the planning and execution of gaming tournaments and workshops, fostering a vibrant and engaging community for enthusiasts.