

# MONIKA VERMA

ANDROID DEVELOPER | JAVA DEVELOPER/ MEAN STACK DEVELOPER

monika8427084@gmail.com | +91842704107 | Ludhiana punjab India

LeetCode | LinkedIn | HackerRank | GitHub | Blog

## EDUCATION

**Guru Nanak Dev Engineering College**

B.Tech Information technology

CGPA: 9.04

Ludhiana, Punjab india

2020 - 2024

**Shaheed e azam shukdev thapar govt. senior secondary school**

Senior secondary examination Non-Medical

Percentage: 92%

Ludhiana

2018 - 2020

**Shaheed e azam shukdev thapar govt. senior secondary school**

Matriculation Examination

Percentage: 87%

Ludhiana

2017 - 2018

## EXPERIENCE

**IBM(Allsoft solutions) | Web developer(Traning)**

Chandigarh | 17july2022 - 17August2022

## SKILLS

Programming Languages: JAVA , C++,PHP

Libraries/Frameworks: Codeigniter, MEAN stack , Android SDK

Tools / Platforms: <https://auth.geeksforgeeks.org/user/verma2001/practice>

Databases: MYSQL, MongoDB

## PROJECTS / OPEN-SOURCE

**GCA(GNDEC Connect App) | Link**

*XML , MongoDB , Java , Realm Cloud, ML*

This is institution project for connecting mentor mentee and alumni and facilitates ML to allot mentor to mentee and It's website already made during minor

Mentoring apps have the potential to serve as valuable tools for establishing meaningful connections, broadening access to mentors, including Heads of Department (HODs) and experts, enhancing efficiency, ensuring accountability, and promoting both learning and personal growth. By providing a platform for mentor-HOD relationships, these apps can create opportunities for social and economic advancement while also enriching the skills and knowledge of individuals and communities.

**MENTORING SYSTEM APPLICATION | Link**

*BASIC JAVA, AWT, SWING, MYSQL*

in this project mentor can manage their student details and make crud operations

**Networking App:HOD-Mentor network | Link**

*MongoDB, Express, Node, Angular*

Mentoring app have the potential to be valuable tools for facilitating meaningful connections, increasing access to mentors,HOD and expertise, improving efficiency, promoting accountability, and supporting learning and personal growth. By providing a platform for mentor-HOD relationships, this apps can create opportunities for social and economic mobility and enhance the skills and knowledge of individuals and communities.

**E-commerce website | Link**

*MEAN stack*

E-commerce website include two views one for end users and another for seller.CRUD operation are also dealt as well as additional feature of 'add to cart' and handling cache data .

**Inventory management WEB APPLICATION | Link**  
*BOOTSTRAP,PHP*

*HTML, CSS, CODEIGNITER,*

Features: login, register, Stock management

Inventory management can result in cost savings. By having better control over stock levels, businesses can reduce storage costs, minimize the risk of theft or damage, and avoid unnecessary ordering or rush shipping expenses. It also helps prevent over-ordering, which ties up capital in excess inventory.

By leveraging the benefits of inventory management, businesses can achieve greater operational efficiency, cost savings, improved customer satisfaction, and ultimately, sustainable growth in their industry.

### **Chatroom WEB APPLICATION | Link**

*HTML, CSS, JS, BOOTSTRAP,PHP*

In this project you can chat with your friends relatives anonymously.

Anonymous chatrooms allow users to engage in conversations without revealing their personal information or identity. This provides a sense of privacy and protection, which can encourage open and honest communication. Users can freely express themselves, share their thoughts, and discuss sensitive topics without fear of judgment or consequences.

APPLICATION- CONFESSION ROOMS

### **CERTIFICATIONS**

---

- DATA STRUCTURE(BADGE) - **LeetCode**
- ALGORITHM(BADGE) - **LeetCode**
- Cyber Security Fundamentals Certification - **infyspringboard.onwingspan.com**
- Artificial Intelligence Primer Certification - **infyspringboard.onwingspan.com**