

Omm

LinkedIn: [\(27\) Omm Sandilya | LinkedIn](#)
GitHub: <https://github.com/omm20>

Email: kumarom202002@gmail.com
Mobile: +91 9530660088

OBJECTIVE

I am a Bachelor of Computer Applications graduate, excited to start my career as a Software Developer. I have a good understanding of programming and enjoy creating new and useful software. I'm always eager to learn and use the latest technology to solve real world problems.

EDUCATION

Guru Nanak Dev University

Bachelor of Computer Application : CGPA-7.82

Punjab, India
Amritsar, IN | July'24

SSSS Khalsa Senior Secondary School

Higher Secondary: Percentage: 83.4%

Punjab, India
Amritsar, IN | July'21

SSSS Khalsa Senior Secondary School

Secondary: Percentage: 82.9%

Punjab, India
Amritsar, IN | July'19

SKILLS SUMMARY

Languages:	Java, Python
Web Technologies:	HTML, CSS, React.js
Database:	MySQL, MongoDB
Version Control:	Git, GitHub
Framework:	Spring Boot, Spring MVC, Spring Data JPA, Spring JDBC, REST APIs, Maven
Platforms:	VSCode, IntelliJ Idea, Eclipse, Jupyter Notebook
Coursework:	Data Structures, OOPs, Computer Network, Operating System
Soft Skills :	Critical thinking, Problem Solver, Adaptable, Observant and Hands on Learner

PROJECTS

eStore : [<https://github.com//eStore>]

- Developed E-commerce Web Application utilizing the power of Java, Spring Boot for the backend, MySQL for database management, and React for frontend
- Product Management: Easily add new products, and update or delete existing ones.
- Search by Category: Quickly find products by browsing through different categories.

Airbnb(mini) :[<https://github.com//WanderLust-Airbnb->]

- Developed a web application similar to Airbnb to showcase my full stack development skills.
- Front-end: HTML, CSS, JavaScript, Express, EJS for dynamic templating ensuring a responsive and user-friendly interface.
- Back-end: Node.js and Express.js to handle robust server-side operations efficiently.
- Database: MongoDB with MongoDB Atlas providing scalable and reliable database services.
- Check out my project here [<https://airbnb2-0-cp9l.onrender.com/listings>]

FaceRecognitionAttendance System: [https://github.com//Face_Recognition]

- Developed a Face Recognition Student Attendance System using Python.
- Libraries and Modules: OpenCV, Tkinter, LBPH Face Recognizer, CascadeClassifier and Haarcascade.
- The system captures and stores student faces, detects using Cascade Classifier which ensure efficient and accurate face detection and recognizes faces in real-time using the LBPH algorithm, and records attendance automatically.
- Tkinter allows for easy interaction, while MySQL handles the backend database for storing student information and attendance records.

POSITIONS OF RESPONSIBILITY

- Organized workshops and webinars, resulting in a 10% increase in campus registrations on the Inter Department Hackathons.
- Maintained active communication with the team, providing insights on student preferences and feedback, which helped tailor promotional campaigns.
- Organized many events getting attraction of 200+ students managed a team of 7 people.