



Sonbhadra, India

+91 9956808517

# Shivam Keshri

[skshivam.keshri852@gmail.com](mailto:skshivam.keshri852@gmail.com)

## PROFESSIONAL EXPERIENCE

---

### Industrial Training, Internshala [LINK](#)

Jun2022-Aug-2022

- Developed a student accommodation platform from scratch, enhancing user experience and accessibility.
- Utilized PHP for backend functionality and React for the frontend, ensuring a seamless and interactive interface.
- Implemented robust database connectivity using MySQL to efficiently store and retrieve data, contributing to the platform's overall functionality and performance.

## PERSONAL PROJECTS

---

### NEWSPAPER AGENCY MANAGER [LINK](#)

Oct,2022 – Dec,2022

TECH STACK: Java FX, MYSQL, FXML

- Created a dynamic Java FX project seamlessly integrating MYSQL and FXML, presenting an innovative solution for the streamlined management of various newspaper agency operations, including sales, distribution, and billing.
- Utilized JDBC to establish a robust connection between the Java application and MYSQL database, ensuring efficient data storage and retrieval.

### PHOTOGEN'Z [LINK](#)

July,2022 – Sept,2022

TECH STACK: HTML, CSS, PHP

- Led a collaborative effort in developing and deploying a web application tailored for photographers, establishing a dedicated platform for showcasing their portfolios and facilitating connections with potential clients and employers.
- Designed user-friendly interfaces, enhancing the seamless upload, management, and sharing of photographs, resulting in expanded audience reach and increased user engagement.
- Successfully managed and coordinated a group project, showcasing effective leadership skills in achieving project goals.

### HOME SAFETY USING IR REMOTE [LINK](#)

March,2021 – May,2021

TECH STACK: Arduino, TinkerCad, LDR, Gas Sensor, LM35

- Designed and developed an IoT-based home safety system. Collaborated in a fun team to create a cool home safety gadget using a remote control. We added fire alarms, door lockers, and the power to control home gadgets with just one click. It's like having a superhero for your home!
- Worked together to mix hardware like sensors and controllers, and software to make a simple and friendly gadget that keeps your home safe and sound. It's not just a project; it's like having a tech buddy for your home.

## EDUCATION

---

Chandigarh University, Bachelor of Engineering, Computer Science and Engineering  
2020-Present | Mohali, Punjab

CGPA: 8.59

D.A.V. Sr. Sec. Public School, Intermediate  
2017-2018 | Bina, Sonbhadra (U.P.)

Score: 87.6%

D.A.V. Sr. Sec. Public School, High School  
2017-2018 | Kakri, Sonbhadra (U.P.)

CGPA: 10.0

## CERTIFICATIONS/SKILLS/INTERESTS

---

- Rank 4 in Tally code brewers Hackathon.
- Solved 500+ Problems on LeetCode.
- Global rank 86 in CodeChef Contest - Starters 73
- Algorithm Toolbox by San Diego University.
- Machine learning course by Stanford University.
- Creative and critical thinking by LinkedIn Learning.
- Java 11 advanced by Infosys.
- Award for 100% attendance in 12th std.

**SKILLS:** JAVA, Java FX, Scala, HTML, CSS, JavaScript, Node JS, React JS, C++, MongoDB.

- Data Structure and Algorithms
- Object Oriented Programming
- Database Management System
- Operating System
- Machine Learning

**INTERESTS:** Reading Books, Cooking, Dancing, Painting.