



Sourav Pathak

ELECTRONICS AND COMMUNICATION ENGINEER

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EDUCATION

Bachelors of Technology in Electronics and Communication Engineering Guru Nanak Dev University

07/2018 - 06/2022

CGPA - 7.31

10+2

DAV Senior Secondary School

04/2017 - 04/2018

Percentage - 79.3%

Matric

St.Francis School

04/2015 - 03/2016

Percentage - 68%

PROJECTS

JAVA CHAT ROOMS

- It is a client server based chatting software that is made by using java , mysql , GUI frames and JDBC in which user can create profile i.e sign up , manage group as well as create groups , can chat among other peoples that are in the group.

PONT OF SALE

- GUI Frames with admin user and password where user can change password, manage products, manage cart, upload image, admin can add products with various categories and confirm ordered products and user can print the bill receipt , made by using core java , JDBC and mysql.

PARKING SYSTEM

- It is made by Core java and mysql in this a parking System consist of entry of vehicle having serial no , category , vehicle number, and the block number where the car is parked and we can search the vehicle also by entering vehicle number.

Password Based Locker Alert Security System using Ardiuno

- Security system using Arduino & Keypad which ensure the security of the locker where Arduino controls the complete process i.e taking the password from the keypad and it will unlock only when the right password is entered, then a notification will appear on the mobile phone connected with bluetooth module.

TECHNICAL SKILLS

MYSQL

CORE JAVA

OOPS

HTML

CSS

DBMS

JDBC

SPRING

PROBLEM SOLVING

MICROSERVICES

ACHIEVEMENTS

4 Star on Hackerrank in Mysql.

Secured 1st position in interdepartmental debate competition.

Secured 3rd position in interdepartmental hardware making competition .

POSITION OF RESPONSIBILITY

Placement volunteer || GNDU Placement Cell.

Conducted various placement drives for KPMG, XENON STACK, WIPRO, CAPGEMINI, STYLUMIA, INFOSYS to enhance my inter-personal skills.

Finance Team Member || ESF Electronics department

Organizing the various events during Techfest

CERTIFICATES

CORE JAVA

5 months training and ISO certification for core concepts of java from INFOWIZ CHANDIGARH

WEB DEVELOPEMENT

HTML, CSS training and ISO certification from Udemy.

SQL

SQL certification from hackerrank.

C/C++

6 weeks training and ISO certification for core concepts of c/c++ from VMM Education

INTERESTS

TRAVELLING

READING

CODING