

Ritwik Sood

CONTACT

Phone: 9981938817
 ritwiksood14@gmail.com
 ritwiksood@yahoo.com

LINKS

Facebook:// ritwiksood
 LinkedIn:// ritwiksood
 Github:// ritwiksood
 ProfilePage://ritwiksood20
 HackerRank:// ritwiksood

RELEVANT COURSEWORK

UNDERGRADUATE

Operating Systems
 Data Base Management System
 Computer Networks
 Data Structures
 Analysis and Design of Algorithms
 Advanced Java Programming
 Data Communication
 Digital Logic and Circuit Design
 Discrete Mathematics
 Principles of Programming Languages

SKILLS

PROGRAMMING

Over 5000 lines:
 Java • C++ • JavaScript • C
 Familiar:
 Python • MySQL • PHP
 React • UNIX • Latex • JBoss
 • JSP • MongoDB

CERTIFICATIONS

TRAININGS

1. Machine Learning
2. Introduction to Software Product Management
3. Cloud Computing
4. How Google does Machine Learning

EDUCATION

SHRI VAISHNAV VIDYAPEETH VISHWAVIDYALAYA

Indore , MP
 B TECH. IN COMPUTER SCIENCE
 Cum GPA : 8.22
 Expected : May 2022

ST MARY'S CONVENT SENIOR SECONDARY SCHOOL

Ujjain , MP
 SENIOR SECONDARY
 Percentage : 83.8
 Grad. May 2018

ST MARY'S CONVENT SENIOR SECONDARY SCHOOL

Ujjain , MP
 HIGHER SECONDARY
 CGPA : 8.8

ACADEMIC PROJECTS

1. FACULTY MANAGEMENT PORTAL

DEVELOPED A FACULTY MANAGEMENT PORTAL USING PYTHON, DJANGO, HTML, CSS, AND SQLITE.

2. E-LIBRARY

DEVELOPED AN E-LIBRARY SYSTEM USING JAVA SERVER PAGES WHERE ADMIN CAN ADD / VIEW / DELETE LIBRARIAN AND LIBRARIAN CAN ADD / VIEW BOOKS, ISSUE, VIEW ISSUED BOOKS AND RETURN BOOKS.

3. JUST PAINT

BUILT A JAVA PAINT APPLICATION USING JAVA GRAPHICS2D.

4. EDUCATION HUB SYSTEM

BUILT AN APPLICATION WHICH SHOWED DIFFERENT COLLEGES WITH THEIR RESPECTIVE FEES STRUCTURE , ENTRANCE EXAMINATIONS AND ALSO FILTERED OUT LIST OF COLLEGES FOR STUDENTS ON THE BASIS OF THEIR RANK .THIS APPLICATION WAS BUILT USING JAVA AND MYSQL.

4. SEVEN SEGMENT LED DISPLAY

A PROJECT WORK ON DIGITAL LOGIC AND CIRCUIT DESIGN.