manni-bhaskar-mallik mannibhaskar4@gmail.com | +91 81020-87043

## SKILLS

## **LANGUAGES**

Java • HTML • CSS • Javascript • C • Python • MATLAB • ReactJs

# **TOOLS**Git • GitHub • MATLAB Online •

- Jupyter Notebook JupterLab • Apache Tomcat • JDBC • Intellij IDEA
- VSCode Eclipse Sublime Text

#### **DBMS**

Oracle • MySQL

#### **PLATFORMS**

Linux • Windows

#### **SOFT SKILLS**

Writing • Time Management

## LINKS

LinkedIn://manni-bhaskar-mallik GitHub://mannibhaskar4

## **EDUCATION**

## **BGI-SDET**

B. TECH IN COMPUTER SCIENCE AND ENGINEERING June 2021 | West Bengal, India Cum. GPA: 7.5 / 10.0

# COURSEWORK

## **UNDERGRADUATE**

Database Management System
Computer Networks
Operating Systems
Object Oriented Programming
Data Structures & Algorithms
Design & Analysis of Algorithms
Digital Electronics
Discrete Mathematics
Computer Organisation
Computer Architecture

## **PROJECTS**

## **NET-BANKING MANAGEMENT SYSTEM**

Dec 2019 - Jan 2020 | Guided Individual Project

- Developed to help customer for online banking using J2EE.
- DAO and DTO pattern were used for structuring the whole project.
- JDBC was used for data connection with Oracle.
- JSP and Servlet were for request.
- Apache Tomcat was used as web container.

### VIDEO LIBRARY MANAGEMENT SYSTEM

Mar 2019 - April 2019 | Guided Individual Project

- Used **C#** and **.Net** for creating project.
- Interface for the library management was designed in Visual Studio .

### **REACT AMAZON CLONE**

Aug 2020 - Sept 2020 | Guided Individual Project

- Used React, CSS and npm APIs for creating project.
- Interface for the e-commerce website was designed in Visual Studio Code.

## CERTIFICATIONS

## PROBLEM SOLVING THROUGH PROGRAMMING IN C

-by NPTEL May 2018

## WHAT IS DATA SCIENCE?

-by Coursera (IBM) Sept 2020

## **TOOLS FOR DATA SCIENCE**

-by Coursera (IBM) Sept 2020

## **DATA SCIENCE METHODOLOGY**

-by Coursera (IBM) Sept 2020

## PYTHON FOR DATA SCIENCE AND AI

-by Coursera (IBM) Sept 2020