# Harshal Moon



Roll No.:2020BCS065
Bachelor of Technology
Computer Science and Engineering
Shri Guru Gobind Singhji Institute of Engineering and
Technology, Nanded

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#### EDUCATION

Degree/Certificate	${\bf Institute/Board}$	CGPA/Percentage	Year
B.Tech (CSE)	Shri Guru Gobind Singhji Institute of Engineering and	8.08(Current)	2020-2024
	Technology, Nanded		
HSC	Nirala Junior College, Nagpur	73.69%	2020
SSC	Agragami high school , Wardha	87.20%	2018

# WORK EXPERIENCE

• Main Co-ordinator

November 2022 - Current

NSS Website Committee

- Co-ordinated with Volunteers and gave them Website Development Information
- Actively engaging with team for Website Design, Development, and Maintenance
- Technologies Used: HTML, CSS, JavaScript, ReactJS, NodeJS/ExpressJS, MongoDB

## PROJECTS

#### • Online Contact Manager - Aug 2023

Online Contact Manager

- Online Contact Manager allows users to create, update, view, and delete contacts. It also includes features for signing in and signing up
- Users can expand their contact list. Each contact may have different information, such as name, email, phone number, employment information, and more.
- Tools & technologies used: Spring Boot, Spring MVC, Spring Security, Spring Boot Data JPA, HTML, CSS, Bootstrap, Thymeleaf, MySQL

## • Billing Management System

Dec 2022

Github

- DBMS Mini-Project (Course Work)
- A billing management system helps in keeping track of information about your customers, your products, and the bills generated during transactions.
- For the purpose of storing and retrieving data, this project makes use of a MySQL database linked with the help of JDBC.
- Tools & technologies used: JAVA , JAVA Swing , JAVA AWT , MySQL , JDBC

#### • Google Maps Clone

Sep 2022

Github

- This project uses the Google Maps API and the Travel Advisory API, both of which are rendered on the client side to create a copy of Google Maps.
- Additionally, it retrieves nearby hotels, restaurants, and other establishments.
- Tools & technologies used: HTML/CSS, Chakra UI, ReactJS, JavaScript

# KEY COURSES TAKEN

- Data Structures and Algorithm, Object Oriented Programming in Java, Design and Analysis of Algorithm,
- Operating Systems, Software Engineering, Database Management System
- Advance Java Programming, Compiler Design, Data Communication, Computer Network

# TECHNICAL SKILLS

- Programming: Core Java, Java EE , C , Python, SQL , Introduction to AWS
- Web Skills: HTML, CSS, JavaScript, ReactJS, NodeJS/ExpressJS, Introduction to MongoDB, SpringBoot, JDBC

#### Positions of Responsibility

• Main Coordinator, National Service Scheme | Website Committee

Present

• Volunteer, Bhaskaracharya Maths Club

2021 - 2022

# ACHIEVEMENTS

• 5\* Badge in Java , HackerRank

Link

• 200+ Question Solved DSA, Core Java, Leetcode

Link