# Somesh Raj

#### Software Engineer

An enthusiastic engineering fresher who is capable to use technical skills for the betterment of the organization

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## **EDUCATION**

### **Bachelor of Engineering**

Sant Longowal Institute Of Engineering and Tech

2022 Sangrur, Punjab

Specialization

Electrical Engineering
 CGPA: 8.18

## **Diploma**

# Sant Longowal Institute Of Engineering and Tech

2019 Sangrur, Punjab

Specialization

Electrical Engineering
 CGPA: 6.13

# **WORK EXPERIENCE**

# **Software Engineer**QSPIDER SOFTWARE DEVELOPMENT TRAINING INSTITUTE

05/2023 - Present Noida, Uttar Pradesh

Tasks

 Learnt about Core Java Programming for backend development, SQL for database, Web Tech for front end Development

# IT Executive College Dekho

02/2023 - 05/2023

Gurugram, India

Achievements/Tasks

- Strategic Technology Planning
- Developed and executed a comprehensive IT strategy aligned with Company - College Dekho's business objectives.
- Identified opportunities for technology-driven innovation to enhance operational efficiency and competitiveness.
- Infrastructure Management
- Oversaw the management and maintenance of the company's IT infrastructure, ensuring high availability and reliability.
- Technology Stack Enhancement
- Evaluated and implemented new technologies to improve overall IT functionality and keep pace with industry trends.
- Upgraded and optimised existing systems to enhance performance and user experience.
- Implemented scalable solutions to accommodate the company's growth in data and user base.

## LANGUAGES KNOWN

English

Hindi

Punjabi

# **TECHNICAL SKILLS**

# Programming languages

- Java
- Java Script

#### Web Development

- HTML5/CSS3
- Front-end and back-end Development

#### Database Management

- SQL(Structured Query Language)
- MySQL

#### Web Servers

Apache

#### Version Control

- Git
- Git Hub

#### Tools

- Eclipse
- JPA
- Visual Studio Code

# **PROJECTS**

#### Personal Portfolio Website

Several technical skills and technologies were utilized in its development are HTML, CSS, JAVASCRIPT, Responsive Web Design, Google Fonts Integration, Ionicons, GitHub Integration, External Libraries. Project Link: https://somesh0612.github.io/LatestPortfolio/

#### Banking Management System

This is a simple Banking Management System implemented in Java using a MySQL database for data storage. The system allows users to register, log in, open bank accounts, and perform basic banking operations such as crediting, debiting, transferring money, and checking the account balance. **Project Link:** 

https://github.com/somesh0612/BankingManagementSystem

#### Car Rental Full Stack API

CarRental is a FullStack web application for managing car rental services. It allows users to browse available cars, register, and log in. Admins can approve or reject cars for rental. **Project Link:** <a href="https://github.com/somesh0612/Car-Rental-Web-Application">https://github.com/somesh0612/Car-Rental-Web-Application</a>