# TUSHAR GUPTA

### Software Developer

**\** 9354832511

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Experienced Full Stack Developer with a strong background in designing and developing scalable web applications. Proficient in both front-end and backend technologies, including HTML/CSS, JavaScript, and various frameworks. Seeking a Full Stack Developer position where I can utilize my skills and experience to contribute to the development of cutting-edge software solutions.

# **Skills**

#### **CORE TECHNOLOGIES**

C

C++ SOL

JAVA

**Data Structures** 

Algorithms

Node JS

Express JS

React JS

Mongo DB

Python

Springboot

#### INDUSTRY KNOWLEDGE

Git JIRA

Debugging

# **Education**

Laxman Public School 2019 to 2021

Institute of Information Technology & Management BCA 2024

2021 to Current

# **Internships**

**CDAC** Jasola Vihar

Software Developer

Apr. 2023 to Sept. 2023

• Leveraged MERN, and Mongo DB Server technologies to engineer and deploy the system, meeting project deadlines and quality standards.

### **Summer Sunset Festival - Clique Events**

Technical Head Mar. 2022 to Aug. 2022

Orchestrated the planning, coordination, and execution of the Summer Sunset event, resulting
in a 25% increase in attendance and a 40% boost in revenue, enhancing the event experience
for over 1000 attendees.

# **Projects**

**TaskSwift** Apr. 2023 to Current

- Restructured the system to seamlessly integrate external tools for enhanced lead generation, logging, analytics, and data consolidation from various team sources, resulting in a 50% increase in lead conversion.
- Implemented automated bulk features for efficient schedule management and follow-up, reducing manual effort by 70%.
- Developed a dynamic scale-out solution to deploy parallel resources and distribute requests concurrently, improving system performance by 60%.
- Tech Stack: Backend: MongoDB, Express.js, Node.js Frontend: React.

### Call for proposals

Mar. 2023 to Apr. 2023

- Spearheaded the redesigning initiative, known as the "Call for Proposal" system, enabling new startup ideas to submit their requests on the portal, increasing the submission rate by 40%.
- Orchestrated a comprehensive database overhaul, transitioning to a partitioned MSSQL/SQL Server database from MongoDB, resulting in a 50% decrease in query response time.
- Tech Stack: React, Express.js, Node.js.

**Homely** Oct. 2022 to Dec. 2022

- Implemented a user-friendly recipe browsing system with accurate ingredient quantities, reducing user search time by 30%.
- Developed dynamic grocery stock management, automatically reducing stock levels upon dish preparation, and improving inventory accuracy by 95%.
- Tech Stack: Java React, Bootstrap, MySQL.

# **Achievements**

### **Mock Stock**

Emerged as the victor in a highly competitive mock stock competition, showcasing exceptional market insight, strategic decision-making, and analytical prowess.

#### **Hackathon**

Achieved the coveted title of Hackathon Winner, demonstrating exceptional problem-solving abilities, innovative thinking, and collaborative skills in a competitive environment.

# **Position of Responsibilities**

#### Internware

Tech Executive

### **House Captain**

House Captain of the school