# Tushar Kumar

### **Professional Summary**

Dynamic and skilled Full Stack Developer with a strong foundation in the MERN stack, coupled with proficiency in programming languages such as Java, C, Python, and JavaScript. Experienced in database management with expertise in MongoDB, MySQL, and PostgreSQL. A passionate developer with a diploma in Computer Science and Engineering, adept at building efficient, scalable, and user-centric applications.

#### **Contact Information**

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### **Technical Skills**

### **Programming Languages**

JavaScript, Java, Python, C

#### Frameworks & Libraries

MERN (MongoDB, Express.js, React.js, Node.js), REST APIs, Tailwind CSS

#### **Databases**

MongoDB, MySQL, PostgreSQL

#### Tools & Platforms

Git, Docker, Postman, VS Code

#### Other Skills

Responsive Design, Agile Development, Problem Solving

## Education

- Diploma in Computer Science and Engineering, Guru Nanak Dev Institute of Technology, 2024
- Class 12th, Government Sarvodaya Bal Vidyalaya (GSBV), 2024
- Class 10th, Government Sarvodaya Bal Vidyalaya (GSBV), 2017

# Professional Experience

### Full Stack Developer Intern, Growwithcode (Remote)

June 2023 - July 2023

- Designed and developed full-stack web applications using the MERN stack, ensuring optimal performance and user experience.
- Collaborated with cross-functional teams to gather requirements and deliver solutions on time.
- Built and managed databases with MongoDB and MySQL, ensuring data integrity and efficient querying.
- Utilized Git for version control and Postman for API testing.

# **Projects**

- Paytm Full Stack App (Under Development): Developing a Paytm-like application using React.js for the frontend and Node.js/Express.js for the backend. Leveraging PostgreSQL for managing transactional data.
- Food Ordering Frontend Website: Created a responsive food ordering website using HTML, CSS, and JavaScript. Designed an intuitive UI to enhance user experience.
- To-Do List App: Built a MERN stack to-do list application for managing tasks efficiently. Enabled CRUD operations with a seamless user interface.
- Portfolio Website: Designed and implemented a personal portfolio to showcase projects and skills using HTML, CSS, and JavaScript. Hosted the website on GitHub Pages for accessibility.
- React and Tailwind Personal Portfolio: Built a personal portfolio website using React.js and Tailwind CSS to showcase skills and projects. Integrated responsive design principles for better accessibility on various devices.

# Achievements

Successfully led a team project in developing a full-stack application during diploma coursework.

## Interests

- Exploring emerging web technologies
- Open-source contributions
- Competitive coding

References available upon request.