# TUSHAR SHELKE

Full Stack Developer

#### CONTACT

New Mumbai, India

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Tushar's Portfolio

linkedin/shelketushar

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Leetcode/tushar07

#### EDUCATION

## **Full Stack Web Development**

Masai School

Feb 2022 - Nov 2022

#### Coursework:

Data Structures, Algorithms, MERN stack, Databases, Computer System

## **Bachelor of Engineering**

Vishwa Niketan's i-MEET

Jun 2019 - Jun 2021 CGPI: 7.13 / 10

#### SKILLS

#### Languages:

• Advance: JavaScript

• Intermediate: java

• Novice: Ruby

#### Tools:

• Git

Spring Tool Suite

Jira

· redux devtools

Browserstack

## Framework & Library::

Spring Boot

React JS

#### Technologies:

· CSS · HTML · SQL

## SOFT SKILLS

- Problem-solving
- Teamwork
- Good Communication Skills

#### ACHIEVEMENTS

- 3rd place Mumbai University for a Renewable Energy Project.
- Solved over 300+ DSA problems on various coding platform.
- Hosted Al-driven news Letter website <u>codeAiHub</u>

#### PROFESSIONAL SUMMARY

Experienced MERN Stack Developer with 1.5 years of expertise in building scalable web applications. Proficient in MongoDB, Express.js, React.js, and Node.js, committed to delivering high-quality solutions through collaborative teamwork.

#### WORK EXPERIENCE

# Zeus learning pvt. ltd Software developer (Mumbai)

Dec 2022 - Mar 2024

Zeus Learning Mumbai is an innovative Edu-tech company specializing in digital learning solutions. Zeus Learning provides tailored educational platforms for seamless and effective learning experiences for Schools and universities.

- The creation of a robust school CRM system, boosting administrative efficiency by 30% within six months.
- Collaborated on implementing Redux and Redux Saga in React to streamline state management and async operations.
- Implemented web accessibility for class-based components in legacy code, ensuring compliance with Web Accessibility Initiative (WAI) standards for an education platform. This enables seamless interaction with the site for users of all abilities.
- Optimized CKEditor integration by implementing client-side caching and intelligent data fetching strategies, reducing unnecessary API calls, and enhancing editor performance.
- Proficient in RESTful API integration, optimizing data retrieval and communication between frontend and backend systems.

# Oasis Infobyte:

Sept 2021 - Feb 2022

Software developer Intern (Pune)

Front-end development} to collaborate with senior developers to design, develop, and test software solutions, gaining practical experience in software development methodologies.

- Participated in code reviews, provided valuable feedback, and supported debugging efforts, ensuring the delivery of high-quality software products.
- Optimized CKEditor integration with client-side caching and intelligent data fetching, resulting in reduced API calls and improved editor performance.

#### **PROJECTS**

# Hourly.com





My Hours simplifies the process of tracking billable hours, allowing users to efficiently monitor their time across multiple projects. With intuitive features, it streamlines time tracking for diverse tasks, making the process straightforward and hassle-free.

#### Feature:

- Developed a Sign-In/Sign-Up page with robust user authentication and integrated a calendar view for user-friendly navigation.
- Utilized CRUD operations to implement scheduling features, facilitating the creation of new events and management of planned meetings.
- Implemented the React Calendar library to enhance calendar functionalities for a seamless user experience.

#### Tech stack: HTML | CSS | React | Redux | NodeJs

## **Apna Store**





Upgrade your world with the latest tech! Effortlessly browse our vast selection of electronics at Apna Store Seamless checkout gets you gaming, streaming, or creating faster than ever.

#### Feature:

- Developed a Sign-In/Sign-Up page with robust user authentication and integrated a calendar view for user-friendly navigation.
- Utilized CRUD operations to implement scheduling features, facilitating the creation of new events and management of planned meetings.
- Implemented the React Calendar library to enhance calendar functionalities for a seamless user experience.

Tech stack: CSS | JavaScript | React | Redux