### +91-9636710194 | kushagra6434@gmail.com linkedin/ kushagra6434n kushagragangwar.co.in

# **KUSHAGRA GANGWAR**

**Skills** 

- Languages: C/C++, JavaScript, Typescript, Python, HTML
- Web Development: React JS, NextJS, Node JS, Express Js, Flask & Git
- DevOps: Docker, goCD, Nexus & AWS

- Frameworks/Libraries: Redux toolkit, Socket.IO, Axios, Chart JS, Tailwind CSS, Bootstrap & Material-UI
- Databases: MongoDB, DynamoDB, Postgres, MySQL & Firebase

# **Work Experience**

SOFTWARE ENGINEER - SYMB Technologies - Noida, India

July 2024 - Present

Noida, UP

- Integrating the Open Elephant (SaaS) a portal for employee training and monitoring.
- Providing the efficient dashboard for both the employee and employer for keeping the track of progress.
- Refined the training management process, leading to a 25% reduction in administrative overhead and improved training completion rates.

#### FULL STACK DEVELOPER - DevopSpatial - Bengaluru, India

April 2024 - June 2024

- Automated the creation of a cloud agnostic architecture that clients could use on the go.
- Devised and executed user registration and authentication frameworks using Fusion AUTH, which empowered **500+** users with secure access, the system now supports real-time analytics on user engagement and access patterns.
- Seamlessly integrated critical tools, including goCD, Nexus and EKS, assigning SuperAdmin roles to ensure comprehensive access and control
- Achieved 30% faster deployment times and improved application scalability and security.
- Developed a secure user management framework incorporating HTML, CSS, and NodeJS, now adopted by 15 team members, streamlined user onboarding processes, resulting in enhanced user experience and a 30% decrease in support inquiries.

#### **Projects**

#### **EATSY** | Node JS, Express JS & MongoDB

[Link]

- Built a full-stack web app enabling users to order food and manage food preferences.
- Integrated Stripe API for seamless payment processing.
- Ensured secure transactions and enhanced user engagement.

#### **COINTRACKER** | React Js, Redux toolkit & Firebase

[Link]

- Designed Coin Tracker, a comprehensive cryptocurrency tracking platform, utilizing the Ant Design UI library for simplified user interface components.
- Integrated RTK Query to efficiently fetch and manage data from the Rapid API, ensuring real-time updates.
- Implemented Chart.js to generate live charts, providing users with insightful visual representations of cryptocurrency trends.
- Integrated Coin Ranking API to deliver live news and data, enhancing the platforms usability and keeping users informed about the latest developments in the cryptocurrency market.

# BUZZCHAT | NodeJS, & AWS

[<u>Link</u>]

- Chat application using the Socket.io library for real-time communication.
- Implemented AWS Elastic Beanstalk reducing deployment time by 50%, ensuring seamless handling of varying user loads.
- Utilized AWS Code Pipeline for efficient deployment processes, streamlining updates and reducing deployment time.

## **Education**

**B TECH IN COMPUTER SCIENCE AND ENGINEERING** – Ajay Kumar Garg engineering College – Ghaziabad, UP Majors: Artificial Intelligence, Designing Algorithms, Computer Networks, and Operating Systems

July 2024