# Yajat Jaiswal

# **Associate Software Engineer**

## **SUMMARY**

Dedicated and skilled Software Engineer with over 2 years of experience in developing and maintaining dynamic web applications. Proficient in modern front-end and hands-on experience with back-end technologies, including ReactJS, Redux-toolkit, NodeJs, NestJS, JavaScript, and TypeScript, with strong expertise in creating responsive UI components using Tailwind and SCSS. Adept at collaborating in Agile teams to deliver projects on time, achieving a 95% on-time project completion rate. Experienced in handling GraphQL and REST APIs, optimizing performance, and ensuring code quality through automated testing with Jest. Passionate about delivering scalable solutions, resolving complex issues, and enhancing user experience through effective front-end and back-end development.

#### **SKILLS**

Programming Language: JavaScript, TypeScript, C++

Frontend: ReactJS, Redux-Toolkit, GraphQL, Tailwind

Backend: NodeJS, ExpressJS, NestJS, AWS

Version Control: Git, GitHub
Testing Frameworks: Jest

**Monitoring Tool:** Sentry

#### **PROJECTS**

#### **Asset Management Tool, Software Developer**

11/2023 - present

**Description**: Cloud-based asset management tool for tracking, auditing, and managing assets with customizable workflows and mobile support.

- Designed responsive web pages using ReactJs and Tailwind for optimized layouts.
- Implemented new features as per evolving client demands and specifications.
- Utilized NestJS and various AWS services for efficient and scalable backend development solutions.
- Added default fields in the collection for enhanced data consistency.
- Fixed bugs and resolved bottlenecks to improve application performance.

## Job Matching Platform, Frontend Developer

05/2023 - 12/2023

**Description**: Job recruitment platform that connects job seekers with employers, streamlining the hiring process through advanced matching algorithms and user-friendly interfaces.

- Developed and maintained a web application that connects job seekers with employers using ReactJS and Tailwind.
- Implemented features for efficient candidate sourcing, matching, and communication processes.
- Fixed bugs and resolved bottlenecks to improve application performance.
- Implemented features for job filtering, searching, and candidate profile management

#### E-Commerce Platform, Frontend Developer

11/2022 - 10/2023

**Description**: Global retailer specializing in athletic footwear, apparel, and accessories, offering popular brands for sports and lifestyle.

- Developed and maintained front-end using ReactJS, migrated legacy class-based components to functional components, and managed state with Redux-Toolkit and Context API.
- Styled components with SCSS, used Webpack, and improved performance with React.memo, Reuseable components and callbacks.
- Translated Figma designs into functional components, refactored code for readability and maintainability.
- Collaborated on backend with Node JS, employed Jest for automated testing.

## **WORK EXPERIENCE**

# **Associate Software Engineer,**

10/2022 - present | Indore, India

Webkorps Services India Pvt Ltd.

- Over 2 years of experience in software development with a strong focus on web technologies.
- Developed and maintained scalable web applications using ReactJS and NestJS enhancing user experience.
- Created and managed responsive UI components with HTML, SCSS, and Tailwind for seamless usability.
- Worked extensively on GraphQL and REST APIs for efficient data exchange and integration.
- Collaborated closely with cross-functional Agile teams, contributing to a 95% on-time project delivery rate.

## **EDUCATION**

## Bachelor of Technology,

2019 - 2023 | Indore, India

Rajiv Gandhi Prodyogiki Vishwavidyalaya - 8 CGPA