# **Sumit Kushvaha**

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## PROFESSIONAL EXPERIENCE

## **B QARLSON SOFTWARE TECHNOLOGY**

Aug 2023 - Dec 2023

#### FrontEnd Intern

- Implemented strategic optimizations and performance enhancements resulting in a **25% increase** in overall system efficiency, leading to cost savings and improved productivity.
- Conducted an in-depth analysis of user experience intricacies and optimized database interactions, resulting in a 40% reduction in load times, leading to a better user experience and increased customer satisfaction.

Languages: Java, JavaScript, Html, CSS

Frameworks: React, Bootstrap, Tailwind CSS, Node JS & Express JS

Developer Tools: Git & GitHub, VS Code, Netlify & Render, Figma & Postman

Cloud & DevOps Tool Linux & Shell scripting, AWS Cloud, GitHub action CI/CD, Terraform & Docker

## **PROJECTS**

## Bllege | Platform for College Students' Anonymous Interaction

**Github** 

## React | Node.js | MongoDB | Tailwind CSS | Socket.io | Express | Axios | Zustand | Formik & Yup

- Built a vibrant, anonymous community that allows students to **share insights**, exchange valuable career advice, and stay updated on college placements and industry trends.
- Engineered anonymous <u>posting functionality</u> and college-specific channels, creating a <u>secure</u> <u>environment</u> for students to discuss campus issues and career advancement.
- Enabled **real-time communication** with Socket.io, facilitating live interactions and engagement between users, significantly boosting platform activity and user retention.
- Expertly designed **UI/UX** with a focus on **usability**, **scalability**, and **security** and **open communication platform** for college students to connect and collaborate.
- Optimized performance, reducing loading time by 50% and increased platform engagement.

<u>Job-Seeker</u> <u>Github</u>

### React | Tailwind CSS | React-router-dom | Jest- dom | React icon | Bootstrap | EC2 | S3

- Job portal with a user-focused application, utilizing advanced frontend technologies and **precise UI** design to create a seamless, feature-rich user experience.
- Prioritizing intuitive design and optimal functionality. Deployed the project on <u>AWS Amplify using</u>
  <u>GitHub Actions</u> for seamless integration and automated deployment workflows.

### Big Boon | Architected a scalable eCommerce solution

<u>Github</u>

# React | Nodejs | Material Ui | React-router | Styled Component | Express | MongoDB | Stripe

- Enabling smooth handling of increasing user traffic and future growth.
- Prioritized security by implementing robust measures and integrating seamless payment gateways for **secure** transactions and **user data protection**.
- Streamlined the development process with a **CI/CD pipeline** using **GitHub Actions**, ensuring efficient deployment and a greener development environment through **Dockerization**.

# **RJDTC** | Website Developed for a Client

**Github** 

#### React | Nodeis | MongoDB | Tailwind CSS | React - router

- Designed a feature-rich website **as a freelancer**, including an appointment section with a visually appealing and responsive UI. Reduced loading **time by 50**%.
- Enhanced proficiency in **UI/UX design** and frontend development through this project.
- Demonstrated expertise in building user-focused web and mobile applications, focus on efficient design.

#### **EDUCATION**

## NPSEI, Pithoragarh (Uttarakhand Technical University)

Aug 2022 - Present

7 CGPA

Bachelor of Technology in Computer Science & Engineering

Goverment Polytechnic Narendra Nagar, T.G.

June 2022

Diploma in Electrical Engineering

80.23 %