# Salman Haseeb

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## **Senior Software Engineer**

Dynamic and self-driven professional with 6+ years of experience in software engineering, applications development, and team leadership.

Renowned for adeptly navigating Software Development Life Cycle (SDLC) with flexibility, demonstrating proficiency in requirement gathering, analysis, design, coding, testing, debugging, deployment, and maintenance. Possess extensive knowledge of project management methodologies, including Agile Development, Scrum, and Waterfall to suit project needs. Skilled at crafting high-quality, scalable code and constructing front-end and backend components for web/mobile applications. Recognized for thorough testing of applications for performance, responsiveness, and security while developing highly scalable systems and writing production-grade full-stack Ruby on Rails applications with React. Excellent interpersonal, communication, and presentation skills, alongside a proven ability to establish and maintain relationships with stakeholders.

### **Technical Proficiencies**

Ruby on Rails (ROR), MERN (Mongo DB, Express, React, and NodeJS), Python, SQL Back-End

databases (MySQL and PostgreSQL, NoSQL databases, REST APIs, and GraphQL) **Technologies:** 

HTML/HTML5, CSS, Bootstrap, CMS(Wordpress and Shopify) JavaScript, TypeScript, **Front-End** 

**Technologies:** ReactJS, NextJS, and Redux

DevOps Technologies: Jenkins, Docker, Kubernetes, Heroku, and AWS

## **Core Competencies**

- Data-driven Decision-Making
- Database Development & Management
- Continuous Integration & Deployment (CI/CD) Code Review & Optimization Test-Driven Development (TDD)
- Troubleshooting & Issue Resolution
- Team Training & Leadership Scalable Systems Architecture
- Project Planning & Execution
  Problem Solving & Debugging
- Design Patterns & OOP
- Cross-team Collaboration

# **Signature Accomplishments**

- Led and guided a team of six developers as founding engineer/technical head at WOSH.be.
- Built four frontend applications with admin, mobile, user, and laundry place options using React and React Native.
- Created innovative the backend in Ruby on Rails while training and coaching six individuals on technologies.
- Contributed to the successful roll out of the app within a record time of one year.
- Received two prestigious awards for outstanding performance and innovation of app.

# **Professional Experience**

#### **Contractor, Remote**

Sept 2020 to Present

### **Full Stack Developer**

Manage end-to-end full-stack development and applications engineering process from scratch for successful delivery of comprehensive and high-performing applications. Contribute to effective decision-making processes and success of the projects by creating and implementing web application/database structure and deliver expertlevel technical guidance to employer. Administer Linux servers on Digital Ocean and AWS cloud platforms, leveraging expertise in server management, maintenance, and optimization to ensure reliable and efficient operations. Deliver cutting-edge solutions, including web applications and software using best engineering practices and modern programming languages.

• Delivered scalable Software as a Service (SaaS) applications with improved functionality using various web technologies and modern frameworks, such as Ruby on Rails (ROR), Javascript technologies including Node.js and React.js, MongoDB Postgres, Tailwind CSS, REST API and Heroku.

- Led seamless deployment and successful launch of multiple applications while maintaining high-quality standards and managing testing, staging, and production environments.
- Evaluated and optimized code and speed of apps while maintaining code quality to best standards.
- Oversaw and guided distributed teams of nine members within remote environments to achieve set objectives.
- Experienced in orchestrating development workflows with Git while optimizing IT infrastructure on cloud platforms (amazon web services, heroku and Microsoft Azure) for seamless integration.
- Identified and addressed potential issues using strong problem-solving/debugging skills and attention to detail to improve system functionality.

#### RemoteTeam.com, Remote

Dec 2019 to Sept 2020

### **Software Engineer**

Supported Chief Technology Officer (CTO) in software development, including requirement gathering, analysis, design, coding, and deployment. Leveraged multiple platforms and technologies, including third-party APIs, such as AirTable, Google APIs, and Stripe Payments to ensure high-quality and user-friendly software solutions. Maintained direct communication with clients throughout all project development phases for clear and transparent updates while addressing issues and achieving successful project outcomes.

- Delivered scalable web applications with improved functionality/exceptional UX using technologies and modern frameworks, such as Ruby on Rails (ROR), Vue JS, MySQL, Bootstrap, REST API, and Heroku.
- Conducted automated testing with multiple testing libraries including RSpec, Capybara, and Selenium.
- Performed comprehensive testing and executed efficient deployment strategies for successful launch of highquality applications aligned with client requirements.
- Collaborated with CTO to setup MERN and Django projects and microservices.

#### Devsinc, Lahore, Pakistan

May 2018 to Nov 2019

#### **Software Engineer | Associate Software Engineer**

Created initial full-stack codebase, laying solid foundation for project and establishing fundamental structure and functionality of application. Facilitated e-commerce projects by utilizing comprehensive tech stack, including core Ruby on Rails, ReactJS, HTML, CSS, JavaScript, and Python. Created frontend/backend components of applications using programming languages and technologies with a focus on delivery of high-performing solutions as per client needs.

- Built and launched real estate applications on web and mobile platforms, leveraging advanced technologies and seamless integration to provide users with a convenient and efficient way to list and purchase properties.
- Contributed to the planning and execution of multiple projects to ensure successful completion on time/within budget.
- Contributed to client communication and success with exceptional writing and speaking skills.

### **Education**

#### **Bachelor of Computer Science, 2018**

National University of Computer and Emerging Sciences