

Usman Bin Javed

Software Engineer



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Profile

Senior Software Developer with hands-on experience in **Ruby on Rails, JavaScript, React, Vue.js, and Node.js**, delivering scalable and high-performance web applications. Strong background in **backend architecture, REST APIs, and modern frontend development**, with a focus on clean, maintainable code. Proven ability to collaborate with cross-functional teams to design, build, and optimize production-ready systems.

Work Experience

Jan 2024 – present
Lahore, Pakistan

Infinikorn, Senior Software Engineer

- Enhanced software functionality by identifying and resolving complex technical issues.
- Mentored junior developers, fostering professional growth and enhancing team productivity.
- Analyzed proposed technical solutions based on customer requirements.
- Developed scalable applications using agile methodologies for timely project delivery.
- Delivered unit-tested systems within customer-prescribed timeframes.
- Developed robust, scalable, modular and API-centric infrastructures.
- Tested and deployed scalable and highly available software products.

Sep 2021 – Jan 2024
Lahore, Pakistan

Infinikorn, Software Engineer

- Developed scalable and maintainable code, ensuring long-term stability of the software.
- Integrated new technologies into existing systems, increasing capabilities and improving overall performance.
- Enhanced user experience with intuitive interface design and responsive web applications.
- Improved software performance by identifying and resolving bottlenecks in the code.
- Refactored legacy codebases for improved maintainability, paving the way for easier future updates.

Feb 2021 – Sep 2021
Lahore, Pakistan

StackUp Technology, Associate Software Engineer

- Collaborated with cross-functional teams to develop, test, and deploy high-quality software solutions for clients.
- Participated in sprint planning sessions by estimating task complexity and prioritizing work items.
- Developed well-organized training materials for end-users, enabling seamless adoption of new software features.
- Enhanced application performance through optimization of algorithms and data structures.

Education

Jan 2018 – Dec 2020
Lahore, Pakistan

Associate degree in information technologies (ADPIT), (Punjab University)

Skills

- Javascript
- React.js
- HTML5
- Software Development
- Ruby
- Vue.js
- Slim
- Database
- Ruby On Rails (ROR)
- CSS
- Haml

Projects

CheckYa – Payment Management Platform, *Ruby on Rails, Vue.js, JavaScript, REST APIs* ↗

- Built a full-stack payment management platform using **Ruby on Rails, Vue.js, JavaScript, and REST APIs** to enable invoicing, payment tracking, and client management while optimizing financial workflows for freelancers and businesses.

DonorBox, *Ruby on rails and javascript* ↗

- Developed a scalable fundraising and donation management platform for nonprofit organizations, featuring customizable donation forms, one-time and recurring payments, and multi-payment gateway integration to improve donor engagement and operational efficiency.

Scribe Connect, *Ruby on rails, Css, Javascript, Stimulus* ↗

- Developed ScribeConnect, a full-stack SaaS web platform using Next.js, React, Node.js, Ruby on Rails, and PostgreSQL that enables clients to discover professional scribes, review qualifications, upload files, and place structured document and transcription service orders through a secure, responsive interface.

Telesesh API & Admin Panel, *Ruby on rails, Javascript* ↗

- Designed and developed a **secure, scalable virtual session platform** with **real-time video conferencing, automated scheduling, integrated payment processing, and analytics dashboards** for professional service providers.

Telesesh Web App, *React.js, Next.js and TenStack api* ↗

- Developed a web-based virtual session booking and management platform with calendar integration and secure payment gateway support, enabling automated scheduling, reliable transactions, and an improved user experience.

GamePlan, *Ruby On rails, Javascript* ↗

- Designed and developed a property investment platform enabling asset assessment, long-term financial forecasting, interactive data visualization, and advisor collaboration using modern full-stack web technologies.

NTR (National Trust Registration), *MERN(Mongodb, Express.js, React.js with Redux.js and Node.js)* ↗

- Developed a secure full-stack digital estate planning platform enabling legally binding wills and trusts, asset distribution, and attorney collaboration using Next.js, React, Node.js, Ruby on Rails, and MongoDB.

UGC User-Generated Content, *Ruby on Rails, Javascript*

- Developed a cross-platform video analytics platform tracking engagement metrics across TikTok, Facebook, Instagram, and YouTube to optimize content performance.

Attention Hub, *Ruby On Rails, Javascript*

- Developed a cross-platform video analytics platform tracking engagement metrics across TikTok, Facebook, Instagram, and YouTube to optimize content performance.

AttnHub-AI, *Python* ↗

- Developed an AI-powered video analytics platform delivering similarity scoring, automated tagging, transcription, and content summarization to enhance social media performance and engagement.

Languages

- Urdu
- English

Interests

Cricket • Badminton • Movies • Reading • Music