

Wamiq Rehman

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Staff Engineer and Technical Leader with extensive experience in full-stack development software development, cloud architecture, and scalable and enterprise system design. Skilled in driving technical strategy, mentoring engineers, and fostering collaboration across Backend, Frontend, and DevOps teams. Passionate about building proof-of-concepts (POCs), exploring emerging technologies, and leveraging AI to improve engineering productivity and software quality. Recognized for delivering high-impact solutions through clear communication, technical depth, and leadership.

Key Skills

Leadership: Mentorship, Technical Strategy, Architecture Reviews, Product Alignment

Backend: .NET Framework, C#, VB.NET, Web APIs, SQL Server, Postgres, Oracle, Entity Framework, LINQ, ASP.NET, ASP.NET MVC, SSRS, SSIS, WCF, Windows Applications, Docker, OAuth, Identity Server, OKTA, AWS (Lambda, S3, Secrets Manager, SNS, SQS, CloudWatch)

Frontend: React, JavaScript, Angular, TypeScript, KnockoutJS, AngularJS, jQuery, Webpack, HTML, CSS, Material UI, Hybrid Apps (PhoneGap)

Cloud & DevOps: AWS, Azure, Jenkins, Harness

Professional Experience

Deluxe Corporation – Staff Engineer/Teamlead (Jan 2025 – Present)

Senior Software Engineer (Jan 2022 – Dec 2024)

- Collaborate closely with **Product Management** to define technical direction, architecture standards, and long-term roadmap.
- Architect and deliver **scalable, maintainable enterprise solutions** aligned with business goals.
- Lead **cross-functional teams**, mentoring engineers and driving adherence to quality and design standards.
- Build and evaluate **Proofs of Concept (POCs)** to validate new technologies and drive innovation.
- Partner with Product Owners to **review and refine user stories**, ensuring feasibility and technical soundness.
- Use **AI and automation tools** to increase developer productivity and code quality.
- Build APIs and User interfaces, mainly using React and .NET Core.

Toronto Star – Senior Developer (Jan 2020 – Jan 2022)

- Developed and maintained **INCA Flyer Booking System**, a large-scale internal tool based on MVVM and SOLID principles.
- Analyzed the business requirements and turned it into a finished feature of the application.
- Designed, implemented, and tested features across full stack (Frontend, Backend, Reports).
- Designed REST Api's for 3rd party integrations.
- Performed **code reviews**, wrote unit tests, and maintained CI/CD pipelines via Team Foundation Server.
- Created complex **SSRS reports, WCF services**, and modernized legacy JavaScript to TypeScript.

Herb-Joy Enterprises – Full Stack Developer (Oct 2017 – Dec 2020)

- Enhanced and maintained a **SaaS payroll platform** built on SOLID architecture principles using .NET MVC and SQL Server.
- Added features, fixed bugs, and ensured code quality through **peer reviews and test automation**.

- Developed **analytical reports**, created **Windows services** for third-party data sync, and automated deployments via Azure CI/CD.

FOURGEN Information System – Software Engineer *(Oct 2016 – Aug 2017)*

- Built and maintained **POS desktop and web applications** for the retail industry.
- Developed **RESTful APIs**, custom dashboards, and performed code reviews to ensure consistency.

e-Sar Information System (Saudi Arabia) – Software Engineer / Analyst *(Dec 2012 – Jul 2016)*

- Led development of **biometric attendance, license management, and document workflow systems**. Using .NET, Java, and Xcode.
- Delivered **hybrid mobile apps** (iOS & Android) using PhoneGap for public licensing services.

FOURGEN Information System – Software Engineer *(Dec 2011 – Dec 2012)*

- Built **web-based POS systems** for restaurants and **compliance tracking systems** for franchises using .NET and JavaScript.

Education

Bachelor of Computer Science – University of Karachi *(2007 – 2011)*

Certifications

- [Ascent Aspiring Leader Program](#)
- [AWS Certified Cloud Practitioner](#)