Saeed **Bidrang**

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Experience

Rail Logic
Missouri, USA
FRONTEND SOLUTION ARCHITECT (REMOTE)
July 2023 – Present
- Resumed collaboration with Rail Logic as an Architect for the WHMS PWA App.
- Contributed to the development of the initial architecture and functionality of the application.
- Leveraged the latest React and frontend technologies to build a cutting-edge solution.
- Stayed at the forefront of modern web development practices through this experience.

Profile Social Network
Mashhad, Iran
FOUNDER/CTO
August 2016 – April 2023
- Founded Profile, a pioneering online social networking service tailored for professional Iranians.
- Defined the product's vision, goals, and key performance indicators (KPIs) while actively participating in the design and technical decision-making processes.
- Led a team of up to 25 staff members during the project's peak.
- Efficiently orchestrated the transition from AngularJS and monolithic ASP.NET MVC to a modern, scalable PWA React and Golang architecture.
- Facilitated a comprehensive system redesign, resulting in the creation of 24 stateless services behind a GraphQL gateway, supported by various databases and Kafka as a service bus.
- Transformed the platform, achieving a remarkable 75% reduction in server response times and a 40% increase in concurrent user capacity within the same infrastructure.
- Notably, these enhancements correlated with a 50% reduction in page load times and a 30% boost in user engagement, delivering an enhanced user experience.

OMNIA
Dubai, UAE
SOLUTION ARCHITECT/TEAM LEAD (HYBRID)
June 2009 – September 2016
- Joined Omnia in 2009 as a Senior Web Developer freelancer, marking the start of a successful collaboration.
- Co-founded Profile Digital Agency in Iran after three years, establishing a partnership with Omnia.
- Led the development of 50+ projects for prominent MENA companies, including du Telecom, Emaar, ADNEC, Mubadala, and QDB.
- mplemented Agile methodologies, resulting in a 20% increase in team efficiency and faster project delivery.
- Drove the successful development of ALJLeague's high-traffic website, serving as a crucial client with a significant user base, ensuring top-notch performance and user experience.
- Designed and managed the development of bespoke content management systems using ASP.NET MVC, AngularJS, and MongoDB replica sets, tailored to precise client requirements.

Prototype
Dubai, UAE
SENIOR SOFTWARE ENGINEER (REMOTE)
January 2011 – September 2013
- Joined Prototype, a Digital Strategy & Transformation Agency, initially as a freelancer.
- Since founding Profile Digital, collaborated with Prototype on multiple web and app projects, enhancing their digital portfolio.
- Developed 3 Windows phone apps and spearheaded the creation of 3 management systems for Microsoft Middle East.
- Led the development of over 10 projects, including widgets for the Gulf News website, a Groupon-like platform, and websites for prominent clients like Mastercard Middle East, Montgomerie, and Etisalat.

Rail Logic
Missouri, USA
SOFTWARE DEVELOPER (REMOTE)
June 2007 – June 2009
- Contributed to the development of WHMS (Monitoring System for BNSF Railways) as a Senior Developer.
- Played a pivotal role in designing the project's frontend structure for optimal usability.
- Implemented a range of tools and reports to serve varying user needs and levels within the system.
- Gained valuable expertise in frontend development, emphasizing user-centric solutions.

Roya Pardaz Pars
Mashhad, Iran
SOFTWARE DEVELOPER / CO-FOUNDER
May 2005 – June 2007
- Successfully delivered five substantial C# and .Net Forms-based projects for prominent Iranian corporations.
- Designed and directed the development of an appointment system for DigitSign, a Netherlands-based company

Dade Pardazan Hashtom
Mashhad, Iran
JUNIOR DEVELOPER
December 2002 – April 2005
- Started career as a developer, gaining foundational skills in software development.
- Played a key role in developing a MIS system using ASP.NET, contributing to the company's technical capabilities.

Skills

Technical Skills: Solution Architecture, Software Development, Design Patterns, Microservices, Clean Code
Development: Frontend, Backend, Mobile Apps, Web Apps, API Design, GraphQL, REST
Languages: C#, Golang, JavaScript, TypeScript
Web Technologies: React, NextJS, PWA, HTML/CSS, Tailwind
Databases: MongoDB, PostgreSQL, Neo4J, ElasticSearch, Redis, SQL Server
CMS: Sitefinity, OrchardCMS, Umbraco, Sitecore, Strapi
Team Management: Team Building, Team Leadership, Mentorship, Strategic Planning, Agile, Scrum, Kanban
Product Management: Business Analysis, Product Strategy, Market Research, Roadmap Planning

Education

Birjand University of Technology   *Birjand, Iran*
BACHELORS IN SOFTWARE ENGINEERING   *2006 – 2009*

Mashhad Technical University (Montazeri)   *Mashhad, Iran*
ASSOCIATE DEGREE IN COMPUTER SCIENSE   *2001 – 2004*