Mohammad Shafi

Software Engineer

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Address	Jleeb-al-Shouykh, Kuwait
Visa Status	Transferable (18)

- ➤ Led the development of the **Numou** platform, addressing legacy system bottlenecks and driving a **150% increase in the user base** through scalable and innovative solutions.
- ➤ A highly innovative and detail-oriented professional with a strong track record of delivering **efficient, high-performance solutions** and a commitment to excellence.
- ➤ Skilled in solving complex challenges, crafting impactful projects, and contributing to systems that prioritize user engagement and operational efficiency.
- ➤ Dedicated to maintaining zero tolerance for errors, ensuring high-quality deliverables that align with organizational goals.

EXPERIENCE

Light Fields Food Stuff Company (Numou, Core Builds), Kuwait

- ➤ **Lead Software Engineer**   **Nov 2023 – Till Date**
    - o Promoted to Lead Software Engineer after the successful launch of the new Numou platform.
    - o Led the release of **Numou Now**, a wallet-based feature that enables users to place on-demand meal orders alongside the subscription model, increasing orders by 25%.
    - o Designed and implemented a real-time distribution tracking system that monitored deliveries and packaging, integrating real-time tracking of delivery boxes to enhance logistical coordination and delivery efficiency that reduced delivery failure risk which was around 20-30%.
    - o Developed new features that expanded service offerings, directly contributing to revenue growth and improving customer satisfaction.
    - o Collaborated closely with the team to ensure a seamless rollout of new features, maintaining platform reliability and performance.

- ➤ **Sr Software Engineer**   **Jul-2022 – Oct 2023**
    - o Joined as a core team member to build a new platform for **Numou**, a tailored healthy meal subscription service from scratch.
    - o Conducted an in-depth analysis of the legacy system , identifying bottlenecks, and designed a scalable microservices architecture using .NET Core (C#), MySQL, and MongoDB.
    - o Established clean-architecture principles and implemented Test-Driven Development (TDD) to ensure system reliability and maintainability.
    - o Led the successful deployment of the Numou platform in Kuwait and scaled it to **Riyadh, Saudi Arabia** in September 2023, addressing critical issues to ensure platform stability and continuity.
    - o Improved user experience for over 85% of customers by creating **KhawaziPicks**, an intelligent auto-selection tool that personalizes meal choices based on preferences, allergies, likes, dislikes, client history, and dish ratings, leading to a significant boost in customer satisfaction.

- o Worked in an agile environment, collaborating with cross-functional teams to deliver complex features and ensure seamless system integration.

Decent Remit, Australia (Remote)

- ➢ **Sr Software Engineer**   **Apr 2020 – Jun 2022**
  - o Developed and maintained various applications for a money transfer/exchange company, ensuring smooth and secure financial transactions.
  - o Acted as a lead developer, responsible for building and implementing the core functionality of the money exchange system.
  - o Integrated third-party APIs and payment gateways to enable seamless money transfers and currency exchange functionalities.
  - o Provided technical guidance and support to junior developers, fostering a collaborative and efficient development environment.

Innovative Solutions and Development

- ➢ **Sr Software Engineer**   **Apr 2019 – Mar 2020**
  - o Led a team of developers in creating an Asp.net platform for copyrights royalty.
  - o Performed tasks ranging from requirement elicitation to deployment, utilizing the latest tools.
  - o Provided guidance and training to junior developers throughout the project lifecycle.
  - o Actively participated in code reviews and contributed to code optimization and quality improvement.

- ➢ **Software Engineer**   **Apr 2018 – Mar 2019**
  - o Worked as a senior team member on a react.js platform for recruiters and job seekers.
  - o Prepared the .Net backend for the project.
  - o Conducted UI Automation and Testing of web projects using Puppeteer and Jest.

- ➢ **Intern and Junior Software Engineer**   **Mar 2017 – Mar 2018**
  - o Built restful backend services for the modules in Node.js and asp.net Web API.
  - o Collaborated as a team member on a react.js School Management System.
  - o Developed challenging modules within the React.js project.
  - o RESTful backend services for the modules using Node.js and asp.net Web API.

CORE EXPERTISE

- Web Apps Development
- Mobile Apps Development
- Desktop Apps Development
- Database Development
- Automation Testing

TECHNICAL SKILLS

.Net	.Net Core, ASP.NET Core, ASP.NET, C#, MVC, Web API's, Microservices, Blazor, Grpc, Identity, Entity Framework Core, RabbitMQ, .Net, SQL, IIS, Ocelot gateway
React	ES6, JavaScript, Redux, hooks, JWT, JSX, Babel, NPM, Yarn, react-query, Immutable.js, React-Native
Reporting	DevExpress
Front End	HTML5, CSS3, Bootstrap, jQuery, WordPress, Sass
Testing	Manual Testing, Automation Testing, Puppeteer.
Others	DevOps, CI/CD, RabbiqMq
Process Models	Agile, Scrum, Kanban, JIRA
Version Control	Git, Hg, SourceTree, Tortoise Hg, Bit Bucket, Beyond Comparer, TFS
Tools	Visual Studio, VS Code, SQL Server Management Studio, MySQL Work Bench, Microsoft Office, NetBeans, Android Studio etc.

EDUCATION

Bachelor in Software Engineering [CGPA: 3.94/4.00] [Gold Medalist]   2015-2019
International Islamic University, Islamabad

HSSC   2013-2015
Pakistan English School & College, Kuwait

SSC   2011-2013
Pakistan English School & College, Kuwait

PERSONAL ATTRIBUTES

Have a hardworking attitude along with CAN DO approach also possess:

  i.   Self-driven and motivated
  ii.   Excellent communication and interpersonal skills.
  iii.   Good documentation and report writing abilities.