

CONTACT

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EDUCATION

September 2011 - May 2015

ARAK UNIVERSITY

- Bachelor of Science - BS, Computer Software Engineering

SKILLS

- Python
- C#
- SQL Server
- MySQL
- ASP.NET
- Flask
- SQLAlchemy
- Sqlight
- Redis
- Web Scraping
- Rest APIs
- Soap APIs
- Clean Coding
- HTML/CSS
- Bootstrap
- React.Js
- Git
- SourceTree
- Agile Methodologies
- Scrum
- Sprint
- Postman
- Soap ui
- RedGate (SQL Compare, SQL Data Compare)
- Atlassian(Bitbucket, Jira, Confluence)

SHIMA MONZAVI

SOFTWARE ENGINEER

SUMMARY

I am a dedicated software engineering graduate with seven years of comprehensive experience in full-stack software development and analysis. Passionate about solving complex problems, I strive to write optimized code and am committed to continuous learning and professional growth. I approach programming challenges with persistence and dedication, often finding innovative solutions through thoughtful reflection and a genuine love for my work.

WORK EXPERIENCE

- Freelance(self employed)

MARCH 2024 - PRESENT(10 MONTH)

Software Engineer

I have contributed to development of a merchant social network platform. The platform is a dedicated social network designed specifically for sellers of goods and services. Sellers can create an account to showcase their products and post advertisements. Much like Instagram, our platform allows users to post updates and stories. Sellers can communicate directly through private messages, share posts and stories with each other, and request price inquiries.

 - The platform includes a powerful search feature. If users can't find the products they're looking for, they can set up alerts. Once the product is available, the system will notify them via message or notification.
 - Users can choose from different account types - Gold, Silver, Bronze, or Standard - each offering unique features and options. To create an account, an invitation code is required, ensuring that each seller operates within their specific industry, with posts and stories visible to peers in their region. Multiindustry activity is also supported, allowing sellers to expand their offerings.
 - This platform is exclusively for sellers and not accessible to the general public for purchasing. It optimizes communication, making it a convenient alternative to traditional phone inquiries among sellers.
- Depna

November 2016 - March 2024 (7 years 5 months)

Software Engineer

Depna is a leading software company with over 60 employees, specializing in workflow-oriented systems for major organizations. As a full-stack developer, I am responsible for the development, deployment, and maintenance of web applications.

 - Parliament of Iran: Designed and implemented a core business website, facilitating the transition from paper-based processes for representatives and other sections.
 - Communications Regulatory Authority (CRA) of Iran: Developed a backend system for license issuance and financial assessments, simplifying the license application process by up to 50% for individuals and companies.
 - Implemented SOAP and RESTful API services to enhance data exchange between systems, reducing integration time by 50% and improving crossdepartmental collaboration for multiple government agencies.

- Designed and implemented workflow-oriented ASP.NET websites, impacting a customer base of over 100,000 users.
- Developed Python functions and services for an artificial intelligence system.
- Collaborated with the web development team to create responsive UIs using HTML, CSS, Bootstrap, React, and ASP.NET, resulting in a 35% increase in user engagement.
- Assisted the Quality Control team in assessing requirements and analyses for three projects, enhancing efficiency and accelerating analysis processes.
- Successfully executed more than 30 structural and data updates on client servers.
- Optimized over 100 SQL queries, reducing execution times through meticulous data monitoring and log analysis.
- Managed and maintained scheduled jobs in SQL Server for space maintenance and daily database backups across three clients.
- Participated in over 20 customer meetings, delivering effective solutions for complex challenges, significantly enhancing customer satisfaction.