

EHSAN ANSARI BASIR

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Senior Programmer ■ Java / C# & .Net / ES6 Programmer

- Lead programmer with a track record of incorporating user and business requirements into cost-effective, user-friendly solutions known for scalability and durability.
- Knowledge of commercial and open source software/database engineering tools, design techniques.
- Proven leader; drive system architecture decisions and lead projects from concept through the release process.
- Familiar with agile and scrum methodology to progress software projects.
- Full stack developer. Skilled in Software architect and design.

Technology Summary

Java, C#, ASP.Net Webform & MVC , ES6, NodeJs, AngularJS (2), HTML, CSS, Material Design, XML, SOAP, REST, SQL Server, Entity Framework, Mongo DB , Rerdis, JAX & Jersey API, Git, SVN, TFS

Professional Experience

MOSHAR SYSTEM

Lead Programmer, 2010 to Present

Develop, maintain and support application programs for administrative, Web and mobile systems using Java, ASP.Net, ES6 and related tools. Teach asp.net and android programming in different courses.

Accomplishments:

- Designed & developed quality price system for energy ministry, 2010.
- Developed internet server's sales system, 2010-2011.
- Developed dynamic invoice making system, 2011.
- Held up C# and Android app development courses, 2015 – 2016.

Professional Experience *(Continued)*

KAHKESHAN COMPLEX

Lead Programmer and Researcher, 2014 to 2016

Led programming tasks including enhancements, maintenance and support for clients and server's applications and interfaces. Engineered software products, handling complex analysis and intricate programming to meet project requirements. Responsible for Research and development of organization.

Accomplishments:

- Developed secure file transfer device based on ARM micro controllers in 3 different phases containing HTTP client, TCP client and HTTP web server, 2014.
- Developed distributed secure file transfer web portal and management system, 2014.
- Developed Steganography & Cryptography android apps, 2014.
- Developed website of <http://www.kahkeshandana.com> , 2014.
- Developed device of emergency private cloud system to control virtual machines in organization, 2014.
- Designed and developed multiple B2B and B2C android apps, 2014 – 2015.
- Designed and developed smart office environment solution using sensors and actuators accompanied with ARM microcontrollers and peripherals (GPIO, SPI, I2C, ...), VOIP solution, Socket programming and Web portal, 2015.
- Designed and developed resume and video resume maker app associated with Karan job finding system, 2016.

Professional Experience *(Continued)*

BAHAR ERTEBAT GOSTER (BAHARTEL)

Team Manager and lead developer, 2015 - 2017

Head of development team. Became adept in analyzing code for system testing and debugging.

Accomplishments:

- Design and developed Syna instance messaging app connected to customized Ejabberd XMPP server, 2015 – 2017.
- Structured development area based on continuous integration idea.
- Designed and developed remote phone control system using duplexed channel socket programming, 2015 – 2016.

Professional Experience *(Continued)*

PERSONAL AND CONTRACT PROJECTS

TITLES:

- Cooperation in development of call charge selling app for Bahartel Co, 2013.
- Development of international call android app for Bahartel Co, 2013 – 2014.
- Integration of call distributed call pricing management systems for Bahartel Co, 2014.
- Design and development website of <http://www.fooladiranian.com>, 2015.
- Cooperation in design and production of smart device and robots, 2015 – 2017.
- Cooperation in production of high resolution drop image capture device, 2016.
- Cooperation in production of clustered GSM modem associated with private connection protocol based on TCP/IP and GSM.
- Design and development of full GSM management server containing central web core service, modem connection service under asyn TCP/IP, messaing and user management system and reporting service, 2015 – 2017.
- Design and development of chat system using NoSQL databases in both service and memory level, 2017.
- cooperation in enterprise clinic management system, 2017.

Education & Credentials

K.N.TOOSI UNIVERSITY OF TEHRAN

MS in metals and alloy deformation and plasticity engineering.

BAHONAR UNIVERSITY OF KERMAN

BS in material science and engineering.

Recent Training:

- Enterprise Java Development
- Java SE 8 Fundamentals
- Java for Mobile Devices
- C++ Programming: Concepts, Design and Implementation
- Windows Programming Using Visual C++
- Angular 2 enterprise system development
- Advance java concurrency
- Build cross platform applications using Ioinic 2
- Software architecture and design.