**Aryan Rahmani, Software Engineer**

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**EXPERIENCE**



**Software Engineer,** Tosan Co. - Tehran, Iran  **Apr 2022- Present**

* Design and implement microservice standards and governance
* Design and implement process automation with microservices
* Improve software development life cycle through automation

**Software Engineer,** Tecvest Co. - Tehran, Iran  **Jun 2020- Apr 2022**

* Block chain based wallet
* Redesigning bpms solution

**Software Engineer,** SmartMind Co. - Tehran, Iran  **May 2019- Jun 2020**

* Creating software project proposals.
* Analyze, design and managing tasks for new projects.
* Researches product development options and provides analysis for product direction.
* Manage and directs software developers. Evaluate employee performance, sets expectations and goals for department and individual staff members.

**Software Engineer,** Smartcomm Co. - Tehran, Iran  **Apr 2017- May 2019**

* Managing procurement of telecommunication software.
* Managing software outsourcing process.
* Cost and effort estimation for required software development.

**Software Development Manager,** Tosan Co. - Tehran, Iran  **June 2015- Apr 2017**

* Managing teams of 35 developers in the supporting ten programs.
* Lead planning and execution of project work plans, making ongoing revisions to meet changing needs.
* Guiding teams and products to two major and numerous minor releases.
* Planned and implemented two new cross-team projects, Web based ATM Software and Card Management System.

**Software Designer & Architecture & Team Leader,** Tosan Co.- Tehran, Iran **May 2012- June 2015**

* Mentored and guided team members ensuring all were trained in product knowledge and capable of performing assigned duties.
* Delegated development tasks to individuals and ensured deadlines were met.
* Managed delivery of multiple complex software systems development simultaneously, include implementing new and existing systems and providing software solutions like Channel Manager and Telephone Bank applications and some national projects like Iranian Baskets of goods system.
* Contributed to technical solutions from design to code development.

**Software Designer & Java Developer,** Tosan Co.- Tehran, Iran **May 2009- May 2012**

* Designed and Developed features for Channel Manager Application with Java, Spring, Hibernate and Oracle Database

and used RMI, Hessian and Web Services for integrating to other systems.

* Designed and Developed Authentication Server system for strong authentication(HOTP and TOTP based on RFC-4226 and RFC-6238 standards) and exposed services with Hessian and Web Services to other Banking applications .
* Designed and Developed Web Based Telephone Bank application with Java Web application and VoiceXML standard.

**Java Web Developer,** Atieh Dadeh Pardaz Co. - Tehran, Iran **January 2009- May 2009**

* Maintained and added features and modules to e-Commerce solution based on ElasticPath CMS.
* Developed features with jsp,Velocity, html and css on front end and Spring MVC, Servlet for business layer and Hibernate for data access

**Software Designer & Java & .Net Developer,** IranKhodro Co. Food card project - Tehran, Iran **March 2008-June 2009**

* Designed food card system architecture with Java Server Side application and .Net desktop application for Back Office

and POS terminal for using food cards.

* Developed socket base Java Server Application with Hibernate in data access layer and DB2 for database

which working with POS with customized protocol.

* Developed Back Office Desktop application with C#.

**Software Designer & Java Developer ,** Saba Pardazesh Co. - Tehran, Iran  **2006- 2008**

* Customizing and integrating IND Co. Internet Bank application with Tejarat Bank Channel Manager and SGB for Tejarat bank Internet Bank project.
* Designed and Implemented Authentication server for strong authentication like OTP with Java and Hibernate.

**Java Web Developer,** Behpardazan Jahan. – Tehran, Iran **June-September 2005**

* Adding features and modules to company specific internal ERP application
* working with jsp, html and css for frontend and Java Servlet for business layer, for database working with Oracle SQL and PL/SQL

**Web Developer,** Yari NGO. – Tehran, Iran **June-August 2004**

* Maintaining Yari website, working with html and css



**EDUCATION**

**Bachelor of Science (BS), Information Technology**   **2009**

Southern Cross University – East Lismore, NSW, Australia

**CERTIFICATES**

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| * Sun Certified Java Programmer (SCJP) |