ELHAM SADEGHNEZHAD

Full-Stack Developer & AI Researcher

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EDUCATION

M.S. in Artificial Intelligence

K. N. Toosi University of Technology

📅 Sept 2017 – Nov 2020

- Thesis: Design and implementation of algorithms for Classification of Resting-State FMRI Data.
- Advisors: Dr. Mohammad Teshnehlab
- Summary of thesis: A novel deep neural network (DNN) for classifying directly from 4-D FMRI time series, retaining both spatial and temporal information of fMRI signals was Designed and implemented.

B.S. in Computer Science

K. N. Toosi University of Technology

📅 Sept 2010 – Sept 2014

EXPERIENCE

Full-Stack Developer

Faradis Alborz

📅 July 2019 - Ongoing   📍 Tehran, Iran

- Programming experiance in the following languages and technology: .Net Framework/Core| ASP.NET MVC | C-SHARP | MS SQL SERVER | JAVASCRIPT | CSS
- Fluent in ISO 8583 (Electronic payment systems standard)
- Proficient in ISTQB (International Software Testing Qualification Board) concepts
- Development and maintenance of payment systems

Full-Stack Developer

Gam Electronic

📅 March 2016 – March 2018   📍 Tehran, Iran

- Programming experiance in the following languages and technology: C-SHARP | ASP.NET MVC | MS SQL SERVER | JAVA SCRIPT | EXTJS | JQUERY | AJAX | CSS | HTML |JAVASCRIPT| CSS
- Analysis and development of the Sajat project (Comprehensive system for determining the competence of the factors of the technical and executive system of the country (http://sajat.mporg.ir))
- Analysis and development of Sajar project (http://sajar.mporg.ir)

SKILL

- Good knowledge of Software Design Patterns, SOLID principles, and approaches, such as TDD, DDD, CLEAN ARCHITECTURE, CQRS
- Experienced in developer-friendly APIs with OpenAPI / Swagger specifications using ASP.NET Core.
- Good knowledge of Docker
- Good knowledge of Linux
- Experienced in Microsoft SQL Server

SKILL

C-Sharp
Python
Ms SQL Server
Linux, Docker, Git

STRENGTHS

Team working   Scrum

Hard-working   Professional in Self studying

Effective performance under pressure and stress

Excellent problem solving skills

LANGUAGES

Persian
English