Shahryar Soltanpour

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FIELDS OF Interest

Software Development Backend Development Smartphone Development

EDUCATION

University of Tehran, Tehran, Iran

Bachelor of Science in Software Engineering

Sep. 2015 – present

• Expected graduation date: Sep. 2019

• GPA till now: 17.32/20

Honors and AWARDS

Ranked 241^{st} (regional rank), and 368^{th} (national rank) in the National Universities Entrance Examination among more than 318,000 contestants, 2015

Ranked 3^{rd} among Undergraduate Students in Software Engineering College and winner of FOE prize, University of Tehran (2015-2017)

Professional EXPERIENCE

Software Developer in Pegah Co.(Sep.2017 - Present). Internship in Rahnema College (July 2017-Aug. 2017):

In this cycle of Rahnema College our team launched Unagi, a location based social network application. In this project, I focused on iOS and Android application development using React-Native and React-Redux and I also focused on server-side development using Node.JS Express framework. This project gave me a chance to get to know and apply the Scrum methodology and Git VCS.

Notable Projects Backend Development of Judge Website in ACM Data Analysis Contest (held by Tap30) using Laravel framework.(Jan. 2017).

Programming a Telegram bot for etuts.ir website (@etutsbot) using PHP(March 2017)

Programming a server-client based library application using C++(June 2016) Programming a sample of BoxBoy game using SDL library C++(March2016)

Teaching Assistantship **Data Structure and Algorithms** Instructor: Dr. Fathieh Faghih

Spring 2018

Data Structure and Algorithms

Fall 2017

Instructor: Dr. Hesham Faili

Design and Analysis of Algorithms Instructor: Dr. Hamid Mahini

Fall 2017

Engineering Statistics and Probability

Fall 2017

Instructor: Dr. Behnam Bahrak

Theory of Formal Languages and Automata

Fall 2017

Instructor: Dr. Hakimeh Fadaei

Language Skills

Persian: Native English: Advanced Arabic: Elementary

Programming: C, C++, Java, Javascript, Python, Android, HTML, CSS, PHP, React, React Native, Software

React Redux, Node.JS, Laravel

Tools:Git, LATEX

Agile Methodology : Scrum