

# Khashayar Amini

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#### WORK EXPERIENCE

Nacres Software Technology

Full-Stack Software Developer

22 Bahman school

Jan 2021 — Present

Teaching Computer and Programming Languages

Private Tutor Jan 2017 — Present

Teaching Physics and Mathematics

After school programming course for students, 22 Bahman school / Ankara, Turkey

Freelance Sep 2013 - Present

Commercial Design

 $Designing\ posters, banners, business\ cards\ and\ catalogs\ , Freelance\ Designing\ school\ related\ matterials\ for$ 

- 1. Shahid Dastgheib SAMPAD high school / Shiraz, Iran
- 2. Shahid Dastgheib SAMPAD middle school / Shiraz, Iran
- 3. DR. Hesabi highschool / Shiraz, Iran
- 4. Farzanegan SAMPAD highschool / Shiraz, iran
- 5. 22 Bahman school / Ankara, Turkey

Novin Robotics Society Sep 2016 — Jun 2018

Teaching how to make robots to children

DR. Hesabi highschool Dec 2017 — Dec 2017

Rubiks cube course

Shahid Dastgheib SAMPAD high school Oct 2017 — Oct 2017

Physics workshop

#### **QUALIFICATIONS**

# **Programming Languages:**

- C
- o C++
- o Python
- Java
- o C#
- Javascript
- $\circ \ \ {\rm Typescript}$
- o PHP
- SQL
- Dart
- o System Verilog
- o MIPS asm
- o Rust
- o Elixir
- Julia

- Lua
- Lisp
- HTML/CSS
- o Visual Basic

## **Frameworks:**

- Flutter
- o React Native
- o Qt
- Capacitor.js
- o Next.js
- ASP.net

## **Tools:**

- o Photoshop
- Lightroom
- Microsoft office
- Vim
- $\circ$  Inkscape
- o Android Studio
- Visual Studio
- o Notion
- o Trello
- o Git
- $\circ \quad \text{Libre Office} \\$
- o Qt Creator

### **EDUCATION**

Computer engineering	Sep 2019 — Present
hsan Dogramaci Bilkent university	
Mathematics and Physics	Sep 2018 — Jun 2019
Saba International high school	
Mathematics and Physics	Sep 2016 — Jun 2018
Shahid Dastgheib SAMPAD high school	
English	Jun 2009 — Nov 2016
ran Language Institute	
Middle school	Sep 2013 — Jun 2016
Shahid Dastgheib SAMPAD middle school	
Elementary school	Sep 2012 — Jun 2013
Moaref elementary school	
Elementary school	Sep 2007 — Jun 2012

**INTERESTS** 

## Guitar

Linux OS

Member of the Cross-country Cycling Team

Photography

Kick Boxing

Fast learning

Hard working

#### **ACHIEVEMENTS**

- Winning the first award at the 5th Computer Olympiad of 2007/ preschool / at the age of 6
- Winning the first award at the 6th Computer Olympiad of 2008 of age group of A / first grade / at the age of 7
- Winning the first award at the 7th Computer Olympiad of the 2009 of B age group / second grade / at the age of 8
- $\circ~$  Achieving the highest rank in the 2009 wall paper competition / third grade / at the age of 8
- Achieving the first rank in the Marat March 2010 tournament / third grade / at the age of 9
- $\bullet \ \ A chieving first \ rank \ at \ school \ and \ privileged \ provincial \ rank \ in \ Marat \ April \ 2010 \ tournament \ / \ third \ grade \ / \ at \ the \ age \ of \ 9$
- o Achieving the privileged rank in Computer Olympiad of the Computer at the 2010 district stage / third grade / at the age of 9
- o Achieving the privilege rank of Jabir Bin Hayan Scientific-Practical Competitions of 2010 / 4th grade /at the age of 9
- o Achieving the first rank of Pishtazan (Pioneers) organization of 2010 / fourth grade / at the age of 9
- Winning the best rank in Computer Olympiad in Group C in 2011 / fourth grade / at the age of 10
- o Winning the first rank at the 2012 Creative Arts Festival / fifth grade / at the age of 11
- o Winning the first rank in the provincial exhibition of scientific projects of Jaber ibn Hayan festival 2012 / fifth grade/ at the age of 11
- Winning the best rank at Sixth Festival of Today's Scientists Tomorrow's Scholars and Designing and Developing a Robot Calculator of the area and circumference of 2013 / sixth grade / at the age of 12
- o Winning the first award at the Math Olympiad in 2013 / sixth grade / at the age of 12
- $\circ~$  Winning the first award at the Computer Olympiad of 2013 / sixth grade / at the age of 12
- o Achieving first rank in the third Student Creativity Festival 2013 / sixth grade / at the age of 12
- $\circ$  Winning the first prize of Cultural Arts Competitions in Digital Posters Design 2014 / at the age of 13
- o Achieving the first rank in World University Robotics Competition of "UOWD" 2014 "May 12th" / eighth grade / at the age of 13
- o Achieving the first place in SAMPAD Academic Achievement Examination of the 2014 "Golden Group" / eighth grade / at the age of 13
- Achieving the second place in the eighteenth robotic tournament of Sharif University of Technology of "Nadcup". Mechanical Arm Robot Making Field 2014 / eighth grade / at the age of 13
- Achieving the third rank of the nineteenth Robotics Competition at Sharif University of Technology of "Nadcup", Mechanical Arm Robot Making Field, 2015 / ninth grade / at the age of 14
- o Achieving the first place in Ibn Sina"s National Competition of Kappa 2016 / 10th grade / at the age of 15
- Achieving the second place in the twentieth year of the robotics competition of Sharif University of Technology of "Nadcup" Automatic Fire Fighter Robot 2016 / tenth grade / at the age of 15
- Achieving the first place of the 20th robotic tournament of Sharif University of Technology, "Nadcup", Manufacturing Magnetic Field Robot 2016 / tenth grade / at the age of 15
- $\bullet \quad \text{Achieving the first rank in the first provincial festival of hand-made things of students of shining talents schools in 2016 / tenth grade / at the age of 15 } \\$
- o Achieving the second rank in the country's national creativity competition of "Kappa" in 2017 / eleventh grade / at the age of 16
- $\circ \quad \text{Qualifying to the second round of the thirty-first National Olympiad of Physics in 2017 / eleventh grade/ at the age of 16 } \\$
- o SAT 1 score: 1350 / year 2019

#### REFERENCES

References will be available upon request.