# Zahra Khodakaramimaghsoud

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### **Education**

# PhD's Degree, University of Pennsylvania

Aug 2023 - Present

Bioengineering and Biomedical engineering Philadelphia, PA

## Bachelor's Degree, University of Isfahan

Sep 2014 - Jul 2019

Computer engineering - Software, (GPA: 3.53/4) Isfahan, Iran

# **Working Experience**

### **Co-Founder and Product Manager**

Feb 2022 - May 2023

BlueBee - Providing personalized recommendation services for marketing purposes

- Planning the future development, organizing and doing the coordination inside and outside of the team
- Doing business research and developing business plan
- Raising fund for this startup from Diginext co.

# Founder and Manager

Aug 2019 - Jun 2022

BZContent - Providing contents for digital marketing purposes

- Growing it from myself alone to 12 people and increasing the business revenue more than 1000% in a year
- Providing marketing strategies for social marketing, SEO, visual content and copy writing

# **Attendance and Workshops**

Summer School, Neuromatch Academy

Jul 2022

Deep Learning

#### **Awards and Honors**

Solved 9/9 puzzles in CS50 Puzzle Day 2022, Harvard university Our team was among the **top 6%** of the participants

Apr - 2022

12th Place, ACM/ICPC competition in Asia region, Tehran, Iran

Dec - 2015

### **Technical Skills**

**Programming and scripting languages:** Python, Java, C++, Matlab

Database management systems: MySQL

**Deep learning frameworks:** TensorFlow, Keras, PyTorch

#### **Volunteer Activities**

Organizing an online conference for early career researchers

Apr - Sep 2022

Making AI for dementia neuroimaging accessible to researchers and clinician

held by DEMON Network

Organizing computer webinar series events with Iran CS50x group held by Amir Kabir university of technology

May - Aug 2022

Teaching mathematics to 4 deprived girl students and mentoring and preparing them for the Iranian university entrance exam (Konkour)

Jul 2014 - Jun 2015