

ARASH ERAMI

PROFILE

I am a software engineer with more than eight years of experiment. I am passionate about data science and machine learning. Always looking for ways to make things better and solve problems. Eager to learn more and more about new technologies and skill sets.

CONTACT

PHONE: +39 351 918 45 15 **EMAIL:** arasherami@gmail.com

Linkedin: Arash-Erami

Address: Via Castel Roncolo 12 - 39100

Bolzano, Italy

SKILLS

- ✓ **Programming:** Python, SQL, Git, CSS, JavaScript, R
- ✓ **Software:** WordPress ,Django, Flask, <u>Weka</u>, jupyter notebooks, Sublime, Postman, VsCode, Pycharm, Photoshop, Excel, Word, Outlook, Pgadmin
- ✓ **Started to learn:** AWS, Power BI, Tableau

EDUCATION

M.Sc. Computational Data Science

<u>University of Bolzano</u>, Italy 2022-current

M.Sc. in Computer Engineering (Software)

Azad University of Shiraz, Iran.

2014 - 2016

Thesis Topic: Spammer Bots Detection on Social Networks Using

Machine Learning Techniques

GPA: **17.21** /20

B.Sc. in Computer Engineering (Software)

Payame Noor University of Shiraz, Iran.

2009 - 2013

WORK EXPERIENCE

Hanse Shop

Web Developer (2020 – 2022)

Designed and Maintained the Site with over 100 customers montly

RaykaSoft

Data Analysis (2019-2020)

Analyzed and Cleaned Medical Datasets

Visualized the data and created visual dashboard

Phlox Theme

IT support specialist. (2018-2020)

Solved users issues with theme and answered +20 questions daily

Printvar

CEO (2015-2020)

Lunched start-up

Managed the team of five people and provided online printing service

for more than 3000 customers

Notrinoweb

Co-Founder (2015-2017)

Built web site for more than 20 customers

Geeknews site

Author (2013-2015)

Translated +1000 English news related to technology

PUBLICATIONS

Arash Erami ,Dr. Elham Parvin Nia (2020) Iberian Journal Constructing New Features for Spam Detection on Twitter

LANGUAGES

Persian: Native

English: Fluent IELTS (B2)

Deutsch: Familiar (A1)

Italian: Familiar (A1)

RESEARCH OF INTREST

- Data Mining
- Machine Learning
- Business Analysis
- Big Data
- Social Network Analysis
- Stock Analysis
- Blockchain

HOBBIES

- Field Hockey
- Skate
- Books
- Movies

CERTIFICATION

- AWS Machine Learning Foundation <u>Udacity</u> (2022)
- Breast Cancer Prediction Using **Machine Learning** Coursera (2022)
- Deploy **Machine Learning Model** into **AWS** Cloud Servers <u>Coursera</u> (2022)
- An Intuitive Introduction to **Probability** from Coursera (2021)
- How Google does **Machine Learning** from Coursera (2020)
- Online Marketing Foundations from LinkedIn (2020)
- CCNA certification from south industrial management institute (2014)
- Unix and HTML certifications form technical and professional organizations of Iran (2011)
- **Photoshop** certification from Shiraz University (2010)
- **Visual Basic** certification form technical and professional organizations of Iran (2008)
- **ICDL1** certification form technical and professional organizations of Iran (2007)
- **ICDL2** certification form technical and professional organizations of Iran (2006)

HONORS & AWARDS

- Awarded for **best ideas** for "Crime Prevention". (2018)
- Awarded the **first** place for **creative idea** on "Innovative Startup Competition" from Shiraz University for <u>Printyar idea</u>. (2015)
- Ranked within the **%5 top** among more than 700000 participants in the Iranian university entrance exam (2009)
- **Second** place in youth **field hockey** in Iran (2006)
- **First** place in youth **field hockey** in Iran (2005)
- Third place in youth field hockey in Iran (2003 and 2004)
- **First** place in kid's **field hockey** in Iran (2002)
- Third place in kid's field hockey in Iran (2001)