

### Athena Jabbari

Software engineer, graphic designer, designer, programmer

CEO of Viratech, software engineer, graphic designer, designer, programmer, lecturer, educated in two fields simultaneously.

#### Work Experience

Graphic Designer

Representation of Pars Online Company

04/2007 - 09/2015

Mazandaran, Amol

Internet services and information technology, IT

#### Achievements/Tasks

• I have been a private designer of Pars Online for 9 years. All the computer design and graphic design works of this company have been with me during these 9 years. Many projects have been done, during these years, university conferences such as North University in Amol. etc ...

#### CONTACTS

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https://www.facebook.com/a thena.jabbari.s/

https://www.instagram.com /athena\_viratech/

### Skills

All graphic software All programming and engineering software photoshop photoshop, illustrator adobe photoshop, free hand, adobe illustrator adobe flash pro Adobe InDesign CorelDRAW GIMP Sketch InkScape Affinity Designer Xara Designer Pro X Canva javascript (bootstarp html/css

## Skills

Graphic designer and programmer

Faratak Amard Company

10/2015 - 03/2017

Mazandaran, Amol

Design and intelligence

#### Achievements/Tasks

• During this short period, I was doing programming, site design and graphics, and during this period, one of the projects we did was a smartening project that was part of Kaleh Amol Company, and ...

Graphic designer and designer, software engineer and designer and programmer

CEO of Viratech

04/2017 - Present

Mazandaran, Amol

Design and implementation of electronic systems, software and applications Website design, support and SEO Patent advice , Token production (NFT)

#### Achievements/Tasks

• Many projects have been done in order to design and produce intelligent systems, electronics, website software, etc. Design and implementation of electronic systems, software and applications Website design, support and SEO Patent and research advice Teaching and research Animation and graphic design and nft , Token production ( NFT), and so on

#### Contact

athena jabbari

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Adobe Lightroom Adobe After Effects adobe premiere pro 3Ds MAX auto cad corel draw **ECLIPSE** Compositional Simulator Visual Studio Python visual c++ & c # bootstrap framework bootstrap web design boot seo c++, fortran, visual basic, matlab matlab php,html,css java android web swift php PHP javascript & jquery english language sql server mysql visual basic programing xml – json xml SmartAssembly turbo pascal microsoft asp.net mvcframwork campus network services network security adobe flash & swish max

#### Certificates

International ICDL 04/2007 - 09/2007 Institute: Kharazmi

Network Security 10/2007 - 10/2008 Technical and professional

Autodesk $3\mathrm{DS}$  Max , v.ray, 3D design, animation and architecture

04/2005 - 05/2008

Institute: Tehran Technical Complex

Graphics

09/2002 - 06/2005

Graphic Designer, Tawhid University of Arts

Software Engineer

09/2007 - 06/2011

Payam Noor university

Software Engineer 09/2014 - 05/2016 Azad University Research Sciences Branch

## Skills

design software Website design and SEO Web programming Computers and software SEO promotion and site management Generate SEO-oriented content Visual identity design Securities design Design of shopping baskets infographic Banner / poster / brochure design Design of posters, catalogs and brochures Company Packaging Design Packaging label design Pictogram design Calendar and receipt design Stamp design Logo design and branding Statue and memorial design T-shirt and corporate clothing design Newspaper, book and magazine design Website and application design Booklet design providing a variety Products Kara Cuttering (Character Design) Design a variety of cards and jackets Logo Motion Motion logo design

#### Certificates

Graphics 09/2002 - 06/2005 Graphic Designer, Tawhid University of Arts Courses Graphic Designer, Tawhid University of Arts

Software Engineer 09/2007 - 06/2011 Payam Noor university

Courses

Bachelor's degree

Software Engineer 09/2014 - 05/2016 Azad University Research Sciences Branch Courses

Master's degree

#### \* Tip \*

{ I want to get a doctorate in the UK soon }

## Skills

adobe dreamweaver asp.net web api visual web develomper responsive web design Web Application web graphics web designer graphic designer graphics programming NFT 3D wordpress developer wordpress plugin programming wordpress seo sqlserver logo design Dynamic banner for website Flat motion and infographic graphics TV graphic design package Certificate and warranty card design Magazine design, publication Design of office paper collection Adobe Dimension Making a mocap Token design Research and research work writing research papers research & strategy interested in research article Research and essay writing Research and essay writing Token design

#### Invention

Construction of a tool for controlling poultry body temperature based on fuzzy logic

#### Publisher: ISC

Related link: <u>Construction of a tool for controlling poultry</u> body temperature based on fuzzy logic (civilica.com)

Publish place: Fifth International Conference on Electrical and Computer Engineering with Emphasis on Indigenous Knowledge

Coi: COMCONF05\_535

#### Abstract:

In today's world, optimal use of energy and fuel is the priority of any industry. Considering the needs of poultry industry and the practical potential of intelligent systems, this paper designs intelligent temperature controller for poultry body. In poultry breeding halls, a controlled environment should be provided for better growth of newborn chicks, with the required temperature of chickens. The aim of this study was to deliver the actual temperature to the chickens and to keep the required temperature constant using fuzzy logic method, which is done by temperature sensor. The temperature sensor takes the ambient temperature and then compares to the voltage value, if the ambient temperature is less than the adjusted temperature, we measure the temperature difference, otherwise the relay will be deactivated. Therefore, if the relay is active (temperature below the limit) and the electricity voltage of the city is within the specified range, the element will be turned on. As a result of calculations, simulated temperatures provide mother chickens for chickens. The temperature setting range is 0 to 40 degrees.

#### Keywords:

Fuzzy logic, controller , temperature control, poultry , artificial mother , pid controller

### Skills

Magazine design, publication Teaching programming Teach all graphic lessons Web design training Standard software training Programming software training Graphic software training Education and teaching Character Design jQuery Visual Basic Golang MATLAB Swift Php #C , C/C++ V-Ray Autodesk Maya Sketchup Python html/css bootstarp javascript Canva Xara Designer Pro X Affinity Designer InkScape Sketch GIMP CorelDRAW Adobe InDesign adobe flash pro illustrator free hand And engineering All programming software All graphic software SmartAssembly

#### Some projects

Rice threshing machine

Applicant: Rice machine body manufacturing companies

Intelligent dryer control system Design of dry rice mill by Viratek company

Ethics research in the virtual community

Applicant: Payame Noor University

Customer and waiter pager page

**Applicant: Restaurants** 

Website design and SEO

Applicant: factory, doctor, companies and ...

Build a tool to control poultry body temperature based on fuzzy logic

Applicant: Poultry houses

Smart city bus and taxi

Applicant: Municipal Organization

Making a non-contact thermometer kit Applicant: Halal Red City Organization

## Skills

xml – json sql server mysql Skills ASP.NET Ruby SPSS ECLIPSE Compositional Simulator bootstrap framework bootstrap web design Programming and optimization

Website design, support and SEO

applications for smartphones

#### Some projects

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Smart city bus and taxi

Applicant: Municipal Organization

Making a non-contact thermometer kit Applicant: Halal Red City Organization

RFID based property management

Applicant: factory, doctor, companies and ...

## Language

English

### Interests

Learn more science

To research and research and work

Character design and animation

Software engineering and artificial intelligence

Linking art and math and artificial intelligence and medicine

Restaurant courier management

Building intelligence

Professional site design

Comprehensive school management system

Design and build applications

Cultural and sports automation system

Smart parking automation

Traffic control system

Electronic fingerprint lock

Amusement park automation system

Toll automation system

Electronic passport reader

Diagram of corporate business process

Bedside panel

Design, calculation and implementation of fire alarm systems

Caller module

Restaurant courier management

Organizational chart of companies

Flowchart of stages of corporate development cycle

Long-term development chart of companies

Design and implementation of industrial projects in the field of control and instrumentation

Design and implementation of pressure, temperature and humidity control systems in the field of food and medicine

Design and implementation of central control of engine rooms and air conditioning systems

Design and implementation of smart home system in residential areas with the lowest cost and highest quality

Design and implementation of smart project in hotel areas and reduce hotel costs along with upgrading the hotel standard

Design and manufacture of power and control panels of projects in an integrated manner Design and implementation of conventional and addressable fire alarm systems with the ability to receive approval from the fire department

Design and implementation of analog and network CCTV systems

Design and implementation of traffic control and parking management systems in commercial office projects or multi-storey car parks

Design and implementation of network and traditional sound systems

Providing the best methods and smart solutions in the form of consulting

Procurement, supply and support of equipment

Providing guidance and maintenance services to various BMS projects

Integration and integrated monitoring of BMS systems

# To see more work and projects done, go to the following address:

https://www.instagram.com/athena\_viratech

#### About Me :

Managing Director of Viratek Maham Pergas, Lecturer, Software Engineer, Graphic Designer, Inventor. Researcher, Designer and Programmer, Character and Animation Designer, Interior Architect Designer, Designer and Intelligent of Electronic Systems, etc., Programmer and Web Designer, SEO and Support, with 14 years of experience, I started working in the field of design and programming with my studies and university. Before founding my own company, I worked for two other companies. When I was one of those companies, I did various projects for organizations and Universities and conferences.

I did and now I have been the CEO of Viratek for 5 years, many projects have been done in order to design and produce intelligent systems, electronics, software, site, etc.

I want to combine the world of art and artificial intelligence and reality and create an exciting world in animation and artificial intelligence and the real world with all the great ideas ...

I love research and invention and I love to create new things for the people of the world, and even bring medical science into the world of art and artificial intelligence ...