



# Hesam Akrami

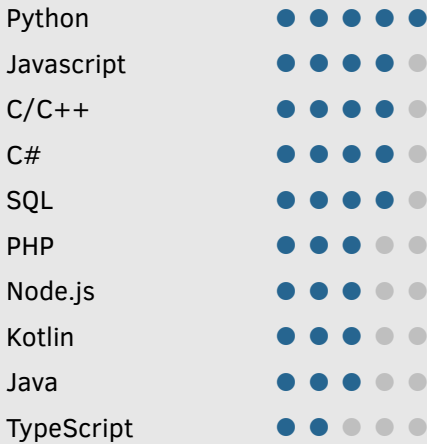
Senior Developer

13th Dec 1982

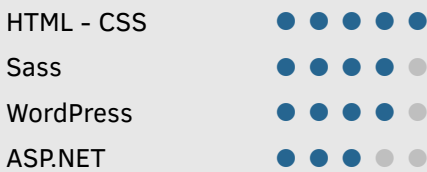
Iranian

Male

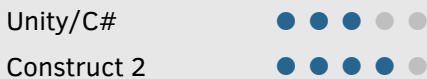
## Programming Languages —



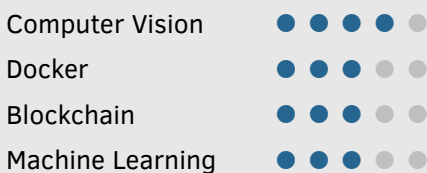
## Web —



## Game Programming —



## Advanced Skills —



## Profile

I am a software programmer with 15 years of experience in developing websites, Windows software, Android apps, and Linux scripts. I have proficiency in more than 8 programming languages, including Python, C, JavaScript and java. I also have leadership skills as I was the head of the computer engineering department for over 2 years, managing more than 400 students. I am always eager to learn new skills and I would like to challenge myself by working in a team.

## Education

Sep 2011 –	<b>MASTER'S, INFORMATION TECHNOLOGY</b>	India
Dec 2013	Jawaharlal Nehru Technological University	
	Division: First Class With Distinction	
	Major: Information Technology	

## Working Experience

Iran	<b>SOFTWARE ENGINEER</b>	Fardad co.
May 2021	My role as a senior software programmer at Fardad company has given me the opportunity to work on three different projects in the fields of computer vision (Python) and web development (React). I have participated in all stages of these projects, from design to implementation to testing, and I have also communicated effectively with other programmers and clients.	
Present		

Spain	<b>SOFTWARE PROGRAMMER</b>	Hardapps co.
Dec 2019	I wrote scripts to solve the security and performance issues on +1000 machines running on CentOS by modifying the configuration files. This way, I protected them from all the known issues and vulnerabilities as of that day. I also changed the allocated HDD partition volumes and reduced the swap partition, which improved the performance of the systems by 50%.	
Aug 2020	I have participated in a Node.js project for the Department of Network Engineering of the Polytechnic University of Catalonia to improve the lxc command in Linux. With a single LXCE command, several containers are created and configured according to the parameters passed to it, reducing the time by 80% and automating 95% of the work, eliminating the task of creating databases, usernames and passwords, configuring Nginx and starting/restarting the server.	

Iran	<b>DESIGNER &amp; DEVELOPER</b>	Alborz Fanavaran Mobtaker Fars
Dec 2015	Working as the head of the 4-person team, we bring to life a website for Jahrom municipality. The project aimed to provide information about city facilities and public transportation to the more than 270,000 inhabitants and tourists who visit the city.	
Oct 2019	By implementing paperless inter-department communication between 9 departments we reduced +80% of paperwork and save at least 2 hours for each customer.	

	Managed a project of re-engineering management system for assigning different designers and supervisors among +200 construction engineers to different construction sites.	
	Computerizing the process cut down paperwork by 75%, and 100% of conflicts.	

Iran	<b>NETWORK ADMINISTRATOR</b>	Khafra Azad University
Feb 2015	Rearchitecture and Maintenance of servers and computer networks that leads to more than 99.5% uptime for the website and the local network for +1200 students and employees.	
Sep 2015		

Iran	<b>SOFTWARE PROGRAMMER</b>	Toseh Ertebatat Parseh Ltd.
Mar 2006	I joined this company as a junior developer and acquired many skills that helped me advance to a senior developer position.	
Mar 2010		

# Hesam Akrami

Senior Developer

## Team Work and etc.

Git/GitHub ● ● ● ● ●  
Trello ● ● ● ● ●

## Operating Systems

Ubuntu ● ● ● ● ●  
CentOs ● ● ● ● ●  
Red Hat ● ● ● ● ●  
VMware ● ● ● ● ●  
VirtualBox ● ● ● ● ●  
Windows ● ● ● ● ●




## Other Skills

Photoshop ● ● ● ● ●  
Premier ● ● ● ● ●  
Camtasia Studio ● ● ● ● ●  
Microsoft Office ● ● ● ● ●


## Soft Skills


Multitasking  
Problem Solving  
Critical Thinking  
Hard-working  
Dedicated  
Dependable  
Thrustworthy  
Flexibility  
Time Management

## Languages



 Persian(Native) ● ● ● ● ●  
 English ● ● ● ● ●  
 Germany ● ● ● ● ●

## Social Network

 LinkedIn: Hesam Akrami

 GitHub: Hesam Marshal

## Contacts

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 [akrami.hessam@gmail.com](mailto:akrami.hessam@gmail.com)

## Certificates

Jun 2023	Meta: Advanced React	Coursera
May 2023	Meta: React Basics	Coursera
Jan 2023	Meta: Principles of UX/UI Design	Coursera
Dec 2022	Meta: HTML and CSS in depth	Coursera
Nov 2022	Meta: Programming with JavaScript	Coursera
Oct 2022	Meta: Introduction to Front-End Development	Coursera
Nov 2022	Meta: Version Control	Coursera
Dec 2022	Meta: Programming in Python	Coursera
Dec 2022	Meta: Introduction to DBs for Back-End Development	Coursera
Dec 2022	Meta: Introduction to Databases	Coursera
Nov 2022	Meta: Introduction to Back-End Development	Coursera
Jun 2022	Responsive Web Design	Free Code Camp
Dec 2020	Intro to Machine Learning	Kaggle
Mar 2021	Python	Kaggle
Sep 2016	MCSA: Web Applications	Microsoft
Jun 2013	MCSD: Web-Applications	Microsoft
Apr 2013	Microsoft Certified Professional (E226-6635)	Microsoft
Apr 2013	Microsoft Specialist (HTML5 -CSS3)	Microsoft
Feb 2014	C# Fundamentals	Microsoft Vritual Academy
Mar 2013	Advanced Windows Store App Development	Microsoft Vritual Academy
Nov 2012	MCITP (Win 2008 Server)	Zoom Technologies

## Volunteering

Feb 2016 **Mentor & Organizer** Education  
Jahrom's First Startup Weekend

## Publications

Feb 2013 **SQL Queries(Book) - Begginer to Professional**  
*In Persian Language*  
Gustar Publication