


# **CURRICULUM VITAE – MEHRDAD ESMAEILPOUR**

<b>Personal Details</b>	<p><b>Name and surname:</b> <a href="#">Mehrdad Esmaeilpour</a></p> <p><b>Date and place of birth:</b> October 8, 1992, Lahijan, Iran.</p> <p><b>Gender:</b> Male</p> <p><b>Email:</b> esmaeilpour.mehrdad@gmail.com</p> <p><b>Phone:</b> +98 9365342256</p> 
<b>Education</b>	<p>B. Sc. In Computer Engineering, Guilan University, August 2015, GPA: 16.01 of scale 20.</p> <p>Thesis title: <i>Collecting news by crawling news agencies and parsing HTML.</i></p>
<b>Working Experiences</b>	<ul style="list-style-type: none"> <li>• Freelance programmer, August 2014 To January 2016, Web/Desktop Programming using C#/ASP.Net, SEO Optimization (schema and keywords optimization) web crawling and parsing using python, C# and php. Database maintenance (SQL Server/MySQL/SQLite) Website maintenance (Wordpress)</li> <li>• Backend Developer, October 2015 To March 2016, Fatasan company, developing crawler for a custom and native search engine using C++/CLI</li> <li>• Serving Military Service as administrative secretary, from February 2016 to November 2017.</li> <li>• Freelance programmer, November 2017 To March 2018</li> <li>• Research and Development Engineer, March 2018 To May 2019, Computer Emergency Response Team of Guilan University</li> <li>• Full stack Developer, March 2018 To May 2019, Fatasan Company, working with PHP/HTML/CSS3/MySQL/Javascript/Laravel/Bootstrap</li> <li>• Back-end Developer and Scrum Master, May 2019 to Sep 2019, Sepehr Mahan Company, working with PHP/HTML/CSS3/Javascript/MySQL</li> <li>• Research and Development Engineer, since Oct 2019, Respina networks and beyond</li> </ul>
<b>Research Interest and Experienced Fields</b>	<ul style="list-style-type: none"> <li>• Web Crawling/Parsing</li> <li>• Cryptology and Cryptography</li> <li>• Deep Learning</li> <li>• Data Analysis</li> </ul>
<b>Awards and Honors</b>	<ul style="list-style-type: none"> <li>▪ 2015 - Appreciation as Organizing Committee in the 12th International ISC Conference on Information Security and Cryptology from Guilan University</li> <li>▪ 2017 - Intro to Python for Data Science Course from Datacamp</li> <li>▪ 2017 - Introduction to Git for Data Science Course from Datacamp</li> <li>▪ 2017 - Introduction to Python &amp; Machine Learning Course from Datacamp</li> <li>▪ 2017 - Tidy Data in Python Mini-Course Course from Datacamp</li> <li>▪ 2017 - Intro to SQL for Data Science Course from Datacamp</li> <li>▪ 2017 - Java Tutorial course on SoloLeran</li> <li>▪ 2017 - PHP Tutorial course on SoloLearn</li> <li>▪ 2017 - JavaScript Tutorial course on SoloLearn</li> <li>▪ 2017 - Python 3 Tutorial course on SoloLearn</li> <li>▪ 2017 - HTML Fundamentals course on SoloLearn</li> <li>▪ 2017 - C Sharp Tutorial course on SoloLearn</li> <li>▪ 2017 - SQL Fundamentals on SoloLearn</li> <li>▪ 2019 - The Complete Python 3 Course: Beginner to Advanced on Udemy</li> </ul>
<b>Publications</b>	<ul style="list-style-type: none"> <li>▪ 2016 - A study on the process of converting an advanced search engine into an automatic support system for dynamic web services - 1st conference on national search engines</li> <li>▪ 2019 - A Study of deep learning models for Network Intrusion Detection - 4th Conference on Contemporary issues in computer information and science – Kharazmi University</li> </ul>

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<b>Software, tools and other skills</b>	<ul style="list-style-type: none"><li>▪ Visual Basic: skillful</li><li>▪ PHP: skillful</li><li>▪ JavaScript: Advanced</li><li>▪ HTML5: Advanced</li><li>▪ CSS3: skillful</li><li>▪ Python: skillful</li><li>▪ Bootstrap: skillful</li><li>▪ JQuery: skillful</li><li>▪ React: intermediate</li><li>▪ Linux: skillful</li><li>▪ Django: skillfull</li></ul>	<ul style="list-style-type: none"><li>▪ SQLite: skillful</li><li>▪ C#: Advanced</li><li>▪ Java: intermediate</li><li>▪ XML: Advanced</li><li>▪ PostgreSQL: skillful</li><li>▪ Git: skillful</li><li>▪ Laravel: skillful</li><li>▪ MongoDB: intermediate</li><li>▪ MySQL: skillful</li></ul>	<ul style="list-style-type: none"><li>▪ Writing</li><li>▪ Problem solving</li><li>▪ Decision making</li><li>▪ Reporting</li><li>▪ Flexibility</li><li>▪ Self-developing</li><li>▪ Self-management</li><li>▪ Team work</li></ul>
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