




	<h1>Muhammad Faisal</h1> <p>Software Architect/ Full Stack Developer/ Hacker/ Blogger/ Entrepreneur/ Researcher</p> <p><a href="http://www.imfaisal.com">www.imfaisal.com</a></p> <p>mfaisalpk@outlook.com</p> <p>+92 347 2047741</p>
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Achievements	Work Experience				
<b>Gold Medal</b> <b>Bachelor of Software Engineering</b> 2017   BUKC	<table border="1"> <tr> <td data-bbox="632 667 887 797"><b>2016 - Present</b></td><td data-bbox="887 667 1369 797"> <b>Research Officer/ Software Engineer</b>  <b>Video Analytics Lab (PNEC)</b> </td></tr> <tr> <td colspan="2" data-bbox="632 797 1369 1048">           Research and development in computer vision, machine learning, deep learning, software architecture design and development, C/C++, Python, Opencv, CUDA, Tensorflow, Caffe/Caffe2, Torch, Django/Flask, Qt, Android, MySQL/Postgresql/Hadoop, Git, Linux         </td></tr> </table>	<b>2016 - Present</b>	<b>Research Officer/ Software Engineer</b> <b>Video Analytics Lab (PNEC)</b>	Research and development in computer vision, machine learning, deep learning, software architecture design and development, C/C++, Python, Opencv, CUDA, Tensorflow, Caffe/Caffe2, Torch, Django/Flask, Qt, Android, MySQL/Postgresql/Hadoop, Git, Linux	
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<b>Winner Programming Competition</b> <b>SUPERCOM</b> 2016   BUKC	<table border="1"> <tr> <td data-bbox="632 1048 887 1155"><b>2015 - Present</b></td><td data-bbox="887 1048 1369 1155"> <b>Founder &amp; CEO</b>  <b>AlectorLab.com</b> </td></tr> <tr> <td colspan="2" data-bbox="632 1155 1369 1294">           Working towards making quality mobile apps, web services and providing solution to the complex problems         </td></tr> </table>	<b>2015 - Present</b>	<b>Founder &amp; CEO</b> <b>AlectorLab.com</b>	Working towards making quality mobile apps, web services and providing solution to the complex problems	
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<b>Winner Entrepreneurship Competition</b> 2016   Talent Expo Karachi	<table border="1"> <tr> <td data-bbox="632 1294 887 1402"><b>June 2015 - Aug 2015</b></td><td data-bbox="887 1294 1369 1402"> <b>Software Developer(Intern)</b>  <b>Neusol LLC</b> </td></tr> <tr> <td colspan="2" data-bbox="632 1402 1369 1518">           Developed survey generator which covers multiple languages using .Net frameworks, Telerik Tool kit, ASP.Net, Ajax, C#, MS SQL         </td></tr> </table>	<b>June 2015 - Aug 2015</b>	<b>Software Developer(Intern)</b> <b>Neusol LLC</b>	Developed survey generator which covers multiple languages using .Net frameworks, Telerik Tool kit, ASP.Net, Ajax, C#, MS SQL	
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<b>Incubated Rainbow Valley (Plan9)</b> 2015   BUKC					

Key Skills	Proficiency	Social Media
Core Programming	.Net Framework	 <a href="#">@imfaisalpk</a>
Web Development	C/C++, Python	
Mobile App	Java, Swift, Go	
Database	Linux Platform	 <a href="#">@mfaisalpk/</a>
Deep learning	MS SQL	
Software Architecture	Oracle	
Computer Vision	Tensorflow	 <a href="#">@mfaisaldotpk</a>
NLP	Caffe, Mxnet	
Web Scrapping	NLTK	