

# CURRICULUM VITAE

Curriculum Vitae - Abd Munim bin Abd Halim		
Lot 3148,Jln Limbong,Kg Telaga Mas, 23100, Paka, Terengganu. +6013-7737567. muim_halim@yahoo.com / munimhalim2021@gmail.com		
Personal details		
IC number:	940211-11-5335	
Date of birth:	11 February 1994	
Nationality:	Malaysia	
Languages:	Malay (Native), English(Professional), Arabic(Basic), Mandarin(Basic), Spanish(Basic)	
Educational Background		
UniKL Malaysian France Institute.	Master of Engineering Technology (Mechanical) - in study/completion	2018-2021
UniKL Malaysian Spanish Institute	Bachelor of Engineering Technology(Hons.) In Mechanical(Automotive)	2017
Kolej Mara Kuala Nerang (KMKN)	Foundation in Science and Technology	2013
School:		
MRSM Tun Ghafar Baba (TGB)	Sijil Pelajaran Malaysia (SPM)	2011
MRSM Mersing	Penilaian Menengah Rendah (PMR)	2009
Sekolah Kebangsaan Seri Paka(SKSP)	Ujian Penilaian Sekolah Rendah (UPSR)	2006
Relevant experience		
Work experience		
Tutor (Part Time) - Physics, Chemistry, Additional Math April 2021 - Current		
Webmaster - <a href="http://seelab.co">seelab.co</a> (Freelancer)		2018 - Current
Research Assistant		2018 - Current
Research Officer		June 2017
<ul style="list-style-type: none"><li>Fly Your Ideas (FYI 2017) - Final stage</li><li>Innovate Malaysia 2016 - Second round</li></ul>		
Computer skills	<ul style="list-style-type: none"><li>Microsoft Office,Adobe Illustrator,Adobe Photoshop,Linux, Oracle,Python,R_language,C++,Matlab,HTML,Javascript, JAVA,OpenFOAM,Solidworks, Catia, Mastercam</li></ul>	

<b>Community involvement</b> <ul style="list-style-type: none"> <li>Become member of Residential College Committee</li> </ul>		
<b>Awards</b>		
International	2019	30 <sup>th</sup> ITEX 2019 - IR4SCHOOL Silver
National	2019	ICOMPEX, 19 - IR4SCHOOL Gold
<b>Publication</b>		
Book Chapter	2021	GPU-Accelerated Vehicle Detection for Roads <a href="#">Springer</a>
		Anomaly Vehicle Detection Using Deep Neural Network <a href="#">Springer</a>
	2020	Large Eddy Simulation of Vehicle Aerodynamics Using Parallel Computational Fluids Dynamics <a href="#">Springer</a>
<b>Interests</b>		
<ul style="list-style-type: none"> <li>Enjoy reading science and sport magazines.</li> <li>Developing software skills.</li> <li>Participate in outdoor activities, football and futsal.</li> </ul>		
<b>References</b>		
<div> <div> DR. MUHAMAD HUSAINI BIN ABU BAKAR  Head of Section Research and Innovation,  UniKL MSI,  Kulim Hi-Tech Park,  09000 Kulim, Kedah, Malaysia.  <a href="mailto:muhamadhusaini@unikl.edu.my">muhamadhusaini@unikl.edu.my</a> </div> <div> AHMAD RAZLEE BIN AB KADIR  Senior Lecturer,  Manufacturing Section,  UniKL MSI,  Kulim Hi-Tech Park,  09000 Kulim, Kedah, Malaysia. </div> </div>		