**CURICULLUM VITAE**

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| **PERSONAL DETAILS** |



**Name :** Yubenraj A/L Ramakrishnan

**Address :** 502, Block C2, Seksyen 1, Bandar Baru Wangsa Maju,

53300 Kuala Lumpur, Malaysia

**Age :** 24 year’s old

**Date of Birth :** 26th November 1992

**Nationality :** Malaysian

**Contact No :** +6017-6224007

**Email :** yubenraj92@gmail.com

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| **OBJECTIVE** |

* Seeking for an engineering job where my engineering knowledge, engineering skills and personal competency can be utilized and enhanced to benefit the employer and society.
* Seeking a company that offers professional growth while providing me the job opportunity to enrich me with new engineering exposure and develop personality skills that I keenly desire of.

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| **EDUCATION** |

University Tunku Abdul Rahman (UTAR), Perak

* Bachelor of Engineering (Hons) Chemical Engineering (Major: Petrochemical)
* Malaysian University English Test (MUET): Band 4
* CGPA: **2.65/4.00**
* 2011 - 2015

University Tunku Abdul Rahman (UTAR), Perak

* Foundation in Science
* CGPA: 2.56/4.00
* 2010 - 2011

Sekolah Menengah Sains Raja Tun Azlan Shah, Taiping, Perak

* Sijil Pelajaran Malaysia (SPM)
* Results: 7A’s 3B’s
* English Language (1119) – A1
* 2008 - 2009

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| **WORK EXPERIENCE** |

Turcomp Engineering Services Sdn Bhd, Puchong, Selangor. **(October 2014 – December 2014)**

* Industrial Trainee Engineer
* Tender documentation process and project execution plan (PEP) preparation.
* Prepared the Job Method Statement (JMS), Job Hazard Analysis (JHA), Inspection Test Plan (ITP) and minutes of meeting during the project progress.
* Helped in managing the workers job scopes during the tank cleaning and fabrication process at PDB Subang Aviation Fuel Terminal, Subang.
* Assisted the senior engineer projects with practical works mostly in disassembly, cleaning, insulation, refitting and fabrication process of stairways and tank cleaning.

Carrefour Wangsa Maju, Kuala Lumpur **(January 2010 – May 2010)**

* Sales Manager
* Business management, entertain customers, handles stock checking, breakage and improve the sales profit above the goal set at the end of the week.

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| **PREFERENCES** |

Willing to Travel and Relocate : **Yes**

Possess Own Transport : **Yes**

Salary : **Negotiable**

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| **SKILLS / STRENGTHS** |

* Possess effective oral and written in three languages **(English, Malay and Tamil)**
* Proficient in Microsoft Office Applications **(Word, Excel, Power Point, Publisher, Outlook, Access, Microsoft Project)**
* Proficient in Visual Studio, AutoCAD 2015, Aspen Plus HYSYS, Basic Programming (C+), MATLAB 7.1, Adobe Photoshop
* **NIOSH Oil & Gas Safety Passport Level 1 (No: OG052377N)**
* Passport Number: A35530136 (27 May 2015 – 27 May 2020)
* Good interpersonal and communication skills with excellent writing skills
* Able to and has experience in working and communication with people of various background and nationality
* Resourceful, organized, self-motivating with a confident friendly nature and thrives under pressure
* Fast learner and self-disciplined with strong leadership and professionalism
* Get on well with other people, motivate and influence other people
* Great responsibility in completing any given task with high degree of discipline and professionalism

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| **ACHIEVEMENTS** |

* Majlis Sukan IPTS Futsal Tournament Northern Zone 2015 (Gold)
* Majlis Sukan IPTS Futsal Tournament Northern Zone 2013 (Bronze)
* MMU Intervarsity Football Tournament 2014 (4th Place)
* UTAR Clash of Utarians Futsal Tournament 2015 (Silver)
* UTAR Interfaculty Futsal Competition 2011, 2013 (Gold)
* UTAR Sports Carnival Football Competition 2012 (Gold)
* MSSD Tennis Tournament 2009 District Level (Participant)
* National Mathematical Olympiad Competition Participant (2006, 2007, 2009)
* 2nd Biennial SBP English Drama Competition 2009 National Level Champions
* Best Director, Best Script, Best Drama
* Full Colour Award during the 2009 Co-Curriculum Awards
* Tunas Jaya Award (2005)

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| **EXTRA CURRICULAR ACTIVITIES** |

* Asian Cultural Society UTAR Member (2010 – 2015)
* Committee Member of Asian Cultural Night 2013 (Publicity Manager)
* Indian Cultural Society UTAR Member (2010 – 2015)
* Committee Member of ICLS Charity Night 2014 (Logistic Manager)
* Engineering Society Member, Society of Petroleum Engineers Member (2010 – 2015)
* Dance Club Member, Sports Club Member (2010 – 2015)
* Participant of “FYP Poster Presentation Competition” (2015)
* Participant of “Intern Sharing Poster Competition” (2015)
* Participant of “Prefect Leadership Camp” (2005, 2006, 2007)

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| **ACADEMIC COURSES TAKEN** |

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| **ENGINEERING CORES**   * Chemistry for Petrochemical Engineering * Organic Chemistry * Mass and Energy Balance * Heat and Mass Transfer * Fluid Mechanics * Thermodynamics I * Thermodynamics II * Mathematics for Engineering I * Mathematics for Engineering II * Numerical Methods and Statistics * Chemical Reaction Engineering I * Chemical Reaction Engineering II * Unit Operation I * Unit Operation II * Plant Design I * Plant Design II * Introductory Electrical Technology * Occupational Safety and Health in Petrochemical Plant * Process Control and Instrumentation * Process Optimization and Simulation * Introduction to Petroleum Refining * Material Science and Engineering * Petrochemical Processes * Petrochemical Laboratory * Environmental Engineering and Technology * Reactor Design for Petrochemical * Renewable Fuel Energy and Resources * Gas Process Engineering * Polymer Process Engineering * Capstone Project | **GENERAL STUDIES**   * English for Engineering * Engineer for Society * Law for Engineers * Team Building and Leadership Skills * Introduction to French Language * Organisation and Human Resource * Pendidikan Moral * Pengajian Malaysia * Sun Zi’s Art of War and Business Strategies * Basic Economics, Accounting and Management   **COMPUTER STUDIES**   * Engineering Drawing * Fundamentals of Programming (C Language) * Programming Techniques (C++) |

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| **FINAL YEAR PROJECT** |

Review study of oil and gas production facility in a semi-submersible production platform

* To study the characteristics and advantages of the oil and gas platform
* To propose methods to enhance the design and productivity of the oil and gas production process
* 2D and 3D AutoCAD model drawings and 3D mini model were constructed for better understanding
* To analyse the impacts of the oil and gas platform and production process while exploring the future economic benefits in Malaysia

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| **REFEREES** |

**Ms Chong Foon Yee**

Lecturer (UTAR)

Faculty of Engineering and Green Technology

Department of Petrochemical Engineering

05-468 8888 ext: 4099

Email: chongfy@utar.edu.my

**Ir. Dr. Low Chong Yu**

Assistant Professor (UTAR)

Faculty of Engineering and Green Technology

Department of Petrochemical Engineering

05-468 8888 ext: 4558

Email: cylow@utar.edu.my

**Encik Azmi bin Ahmad**

Branch Manager (KL)

Turcomp Engineering Services Sdn Bhd

Tel: 03-8062 6686

Email: azmi.ahmad@turcomp.com