# Ms KALAIVANI ARUMUGAM

NO 21, SEKSYEN 17/21K, 46400 PETALING JAYA, SELANGOR

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#### **Personal Statement**

A well-presented and adaptable graduate with solid qualifications and a comprehensive skill-set, Capable and quality oriented worker with exceptional attendance record, Appealing personality, Eager to learn, Optimistic, Able to prioritize assignments, work independently, and co-operate as a team player, Dedicated, Hardworking, Willing to learn, Wiling to work in order to improve skills and performance.

# **Education Qualification**

Degree

Major Bachelor of Science (Bioinformatics)

Name of Institution University of Malaya

CGPA 2.77

2008-2011 Year

**STPM** 

Name of School SMK Dato Bendahara, Jasin, Melaka

Field of Study Science **CGPA** 3.00

2006-2007 Year

**SPM** 

Name of School SMK Selandar, Jasin, Melaka

Field of Study Science Grade 10A, 2B Year 2004-2005

# **Internship Experiences**

**INSTITUTE FOR PUBLIC HEALTH (IPH)** 10<sup>th</sup> May 2010 to 2<sup>nd</sup> July 2010 **Company Name** 

Duration

National Health and Morbidity Survey Project Task

# **Working Experiences**

Company Name : AURIGENE DISCOVERY TECHNOLOGIES (M) SDN BHD

Position : Research Associate 1 Period : April 2012- Present

Accomplishment : Learnt, developed ideal kinase profiling and in-vitro biochemical assay

: Performed efficient target drug screening

: Have a preliminary exposure to cell-based assay

: Maintain good laboratory practices

: Involved in drug discovery project with high business impact

Company Name : SMK PASIR PANJANG, PORT DICKSON

Position : Teacher (Physics & Mathematics)

Period : Feb 2012 – April 2012

Job Function : Taught physic and mathematics for upper secondary level

Accomplishment : Good working ethics

Company Name : MAXPE INTERIOR DÉCOR, AYER KEROH, MELAKA

Position : Clerk

Period : Dec 2005 – April 2006

Job Function : Administration and clerical work Accomplishment : Learnt data entry and management

# **Experience / Activities**

- Bioinformatics Application in Agriculture (MGRC) 2010, Participant
- Preparatory Programme for Industrial Training 2009/2010
  - \* Ouest for Professional Excellence Workshop, Participant
  - \* Practical Thinking Skills Workshop, Participant
- Bioinformatics Interaction Night 2010, Committee Member
- Sports and Recreational Club, Session 2009/2010, Secretary
- Tamil Language Association, 2007, Secretary
- Science and Mathematics Competition, 2003, Participant
- Tamil Carnival Essay -Writing Competition, 2003, Second Runner-Up
- School Prefect 2002-2003, 2006-2007
- School Librarian 2004-2005
- Library Club Treasurer

#### **Awards & Honour**

- Certificate in Soft Skills, University of Malaya
- Floor Representation Award, University of Malaya
- Orion Quest Mission III (NASA Research) 2007, Runner
- Companion Leader for Additional Mathematics
- Best SPM Result Award in Additional Mathematics and Tamil Language
- Best PMR Student Award by Malacca State Government

# **Key Skills**

Computer Literacy : Microsoft office (Word, Excel, Access and PowerPoint), Matlab 7.0,

Neurosolutions, Scion Image, Good Computing Knowledge.

Analytical Skills : Highly analytical thinking skills for identifying, examining and improving

work processes.

Language Proficiency : Ability to read, write, listen and speak in Malay, English and Tamil fluently

Driving skills : Having motorcycle (B2) and car (D) license.

# Reference

# Ms Helen Tee Guat Hiong

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#### Mr Suresh

Import Executive
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