# Rowan Dudas

Computer Science Graduate



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Gender

Male

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### **OBJECTIVE**

A fresh Computer Science graduate, with an excellent track record in the teaching sector over in Vietnam, and previous experience working in technology at Jaguar Land Rover. Seeking a company where I can use the current skills and knowledge gathered from university, to enhance them further, and combine them with the necessary experience required to develop a long-term career in the technology field. Currently, I'm located in England, but I'm more than willing to relocate to The Netherlands, where I hope to restart my journey in the technology sector.

# **TECHNOLOGIES**

MS Office Suite

- HTML5

Al Systems

Linux

- CSS3

### **EDUCATION**

Sep 2015 - Jun 2020

## **Loughborough University**

**BSc Computer Science** 

The course entailed many modules, with practical and theoretical elements. Key practical modules: Web Dev, Server Side Programming, OOP, MAD, Cloud Computing, Robotics & Cyber Security.

Sep 2013 - Jun 2015

#### South & City College Birmingham

Level 3 Extended Diploma in IT

Pre-university course in the field of IT & Computing.

Sep 2007 - Jun 2012

# **Cockshut Hill Technology College**

Secondary school education where I obtained 11 GCSEs, including English, Mathematics & Science.

#### **PROJECTS**

- Teaching Management Software
- Path Planning & Following for Autonomous Robots
- MapReduce for Processing Big Data
- BFS Sliding Puzzle Solver
- Data Project @ Jaguar Land Rover
- Classic Snake Game

### **WORK EXPERIENCE (ASC. ORDER)**

Jul 2016 - Sep 2016

# **Data Analyst Intern**

Jaguar Land Rover

- Designed & constructed a solution to assist in the identification of vehicle parts.
- Carried out daily SQL queries on large datasets.
- Analysed database records and performed data cleaning (when necessary).

- JavaScript
- PHP
- SQL
- MongoDB
- Bootstrap
- jQuery
- Python
- Java
- Bash
- Git
- Docker
- Google Cloud Platform (GCP)

In development: MERN stack

### **HOBBIES & INTERESTS**

Playing guitar Listening to music

Reading non-fiction texts Socialising

Cooking Watching documentaries

Travelling Swimming

Keeping up-to-date with

current affairs

#### **LANGUAGES**

English (Native)
Dutch (In progress)

# **REFERENCES**

References are available on request.

- Inputted vehicle part data into various databases.
- Took part in regular stand-ups on the project assigned to me
- Presented information to senior management and fellow employees.
- Worked in an Agile environment.

Aug 2016 - Sep 2016

#### **Research Intern**

Jaguar Land Rover

- Gained knowledge of operations in the research dept. at .II R
- Shadowed various employees working on various projects.
- Pitched an idea which was forwarded for being patented.

Oct 2017 - Jun 2018

# **Teacher of English, Mathematics & Science**

TILA

- Taught for a full academic year at a primary school, where I taught students in Grades 1 to 4.
- Controlled classes of approximately 30 students of different abilities.

Jun 2018 - Oct 2018

### **Teacher of English**

Language World / Tổ Ong Vàng

- Summer work teaching English in the Mekong Delta.
- Teaching interactive lessons to students from Kindergarten to Adult.
- Cambridge English teacher & examiner.

Oct 2018 - Jun 2019

### **Teacher of English, Mathematics & Science**

Inter-Continental Language Centre

- Teaching students from Grades 1 to 9 at various top-performing public schools across HCMC.
- Examined students for Cambridge English and in-class tests.
- Achieved an award for being one of the top-performing teachers in the company.
- On average, I managed classes of 40+ students.

Jun 2019 - Aug 2019

#### **Teacher of Science**

Vinschool International School

- Taught interactive lessons to students in Grades 1&2 over the summer period.
- Lessons entailed conducting experiments, projects and crafting.
- Delivered progress reports to student's parents.
- Prepared and delivered tailor-made classes following the school curriculum.