

Rowan Dudas

Computer Science Graduate



Date of birth

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Phone

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Address

Birmingham, United Kingdom

Gender

Male

Email

rowan.dudas@gmail.com

Website

rowandudas96.github.io

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.

SKILLS

Web Development

Server Side Programming

Data Analysis

Databases

Cloud Computing

Networks & Security

AI Systems

Linux

MS Office Suite

TECHNOLOGIES

- HTML5
- 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 JLR.
- 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.