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Michał Staniaszek

Personal Data

Date of Birth: 7 December 1990, London, UK

Address: 36 Selby Road, London, W5 1LX

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Education

July 2013 | BSc Computer Science with Study Abroad

University of Birmingham, UK

July 2012 | Japanese Language Programme

Keio University, Tokyo, Japan

July 2009 St. Dominic's Sixth Form College

Academic Activity

July 2011 | Participant at SAUC-E

(Student Autonomous Underwater Competition - Europe)

Worked with a team of students from Southampton University and The University of Birmingham to program an AUV to perform specified tasks in a controlled competition environment.

January | Conversion of the **Delphin AUV** control system

to July 2011 Assisted a PhD student in the conversion of the AUV control system from Matlab to a new ROS system in preparation for SAUC-E 2011.

October 2010 | Founding member of Birmingham Autonomous Robotics Club

to July 2011 Co-founded the club due to interest from faculty members and undergraduate students in working on programming tasks for intelligent robots. We worked on learning the ROS system in order to form a base of knowledge

for future years.

Teaching

Sep 2010 Undergraduate Demonstrator at

to April 2011 Department of Computer Science, University of Birmingham

One of five second year students selected to demonstrate for the First Year Workshop Java module. Provided guidance to weaker students and answered questions about programming concepts and the Java API.

Work Experience

December 2011 | Hall staff at Gyu-Kaku (Tokyo, Japan)

to June 2012 | Serving food, preparing braziers, along with various other tasks, working entirely in Japanese with Japanese

co-workers.

Summer 2010 | Technical Assistant at Japan Services Estate Agents

Provided knowledge about website design and layout to assist the company director's startup website. Worked with image manipulation tools to create and modify images for use on the site. Also assisted staff with any

hardware or software problems encountered.

Bursaries & Scholarships

January | Japan Student Services Organisation Scholarship

to May 2012 | Scholarship for short-term study in Japan. Stipend of ¥80,000 per month.

July Nuffield Undergraduate Research Bursary

to September 2011 £1440 bursary to work on a research project to gain insight into scientific research careers.

Languages

Polish: Fluent English: Native

Japanese: Advanced Knowledge (JLPT N1: 163/180)

Computer Skills

Basic Knowledge: Common Lisp, C, C++, Haskell, LTEX, XTEX, SQL, Subversion,

git, Linux

Intermediate Knowledge: Python, Java, ROS (Robot Operating System)

Interests and Activities

photography, cycling, japanese language and culture, languages, astrophysics, physics, human cognition, robotics, artificial intelligence, music, technology, programming, computers, open source, linux

References

Available upon request.