

[mixaw] [staņasek]  
**Michał Staniaszek**

## PERSONAL DATA

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DATE OF BIRTH: 7 December 1990, London, UK  
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## EDUCATION

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JULY 2013	BSc Computer Science with Study Abroad, <b>University of Birmingham</b> , UK
JULY 2012	Japanese Language Programme <b>Keio University</b> , Tokyo, Japan
JULY 2009	<b>St. Dominic's Sixth Form College</b>

## ACADEMIC ACTIVITY

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JULY 2011	Participant at <b>SAUC-E</b> (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 to JULY 2011	Conversion of the <b>Delphin AUV</b> control system 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 to JULY 2011	Founding member of <b>Birmingham Autonomous Robotics Club</b> 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

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SEP 2010 to APRIL 2011	Undergraduate Demonstrator at 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.
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## WORK EXPERIENCE

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DECEMBER 2011 to JUNE 2012	Hall staff at Gyu-Kaku (Tokyo, Japan) 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

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JANUARY to MAY 2012	Japan Student Services Organisation Scholarship Scholarship for short-term study in Japan. Stipend of ¥80,000 per month.
JULY to SEPTEMBER 2011	Nuffield Undergraduate Research Bursary £1440 bursary to work on a research project to gain insight into scientific research careers.

## LANGUAGES

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Polish:   Fluent  
English:   Native  
Japanese:   Advanced Knowledge (JLPT N1: 163/180)

## COMPUTER SKILLS

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Basic Knowledge:   Common Lisp, C, C++, Haskell,  $\LaTeX$ ,  $\text{\LaTeX}$ , SQL, Subversion,  
git, Linux  
Intermediate Knowledge:   Python, Java, ROS (Robot Operating System)

## INTERESTS AND ACTIVITIES

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

## REFERENCES

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Available upon request.