

Curriculum vitae

PERSONAL INFORMATION

Maciej Caputa



- 📍 University Hall, Brichwood Lane, Cardiff, CF23 5YB (United Kingdom)
- ☎ +447746744882
- ✉ maciej.caputa.pl@gmail.com
- 🌐 uk.linkedin.com/in/maciejcaputa

PERSONAL STATEMENT

A highly motivated and hardworking Computing and Mathematics Cardiff University student, who has passion for software development and web design. Seeking an apprenticeship in the software engineer industry to build upon a keen coding interest and start a career as a developer. Eventual career goal is to become a fully-qualified and experienced senior software developer, with the longer-term aspiration of becoming full-stack developer.

EDUCATION AND TRAINING

21/09/2015–Present

BSc (Hons) Computing and Mathematics

EQF level 6

Cardiff University, Cardiff (United Kingdom)

Year 1:

- Autumn Semester: Foundations Of Mathematics I (96%), Vectors And Matrices (75%), Introduction To Computational Thinking (81%), Problem Solving With Python (92%)
- Spring Semester: Developing Quality Software, Object Oriented Java Programming, Elementary Differential Equations, Foundations Of Mathematics II

01/09/2011–24/04/2015

IT Technician

EQF level 4

Vocational Secondary School of Mechanical and Electrical Engineering, Żywiec (Poland)

Occupational skills: use operating systems present in different networks, use software applications and **software** tools, operate network **hardware**, configure hardware and software, design and build **Local Area Network**, set up and administer **databases**, use database languages, including **SQL**, use commonplace programming languages, notably **Pascal** and **C++**, apply different methods of programming and choice of algorithms, determine reasons for computer hardware failure, replace hardware/cards and other hardware modules, use IT documentation.

01/09/2011–24/04/2015

Matura, A-level equivalent

EQF level 4

Vocational Secondary School of Mechanical and Electrical Engineering, Żywiec (Poland)

Mandatory Curricular Subjects (standard level): Mathematics 98%, English Language 100%, Polish Language 84%, Polish Language (oral) 100%, English Language(oral) 100%.

Elective Subjects (extended level): **Information Technology 100%**, Mathematics 78%, English Language 96%

WORK EXPERIENCE

10/2012–04/2015

Personal Tutor

Self-employed, Żywiec (Poland)

- creative and innovative tutoring of mathematics
- preparation for exams
- developing innovative system of tutoring (e-learning platform)

05/2014–06/2014 **Apprentice**

INFONET PROJEKT S.A., Bielsko-Biala (Poland)

- programing in C++, PHP and SQL
- developing high quality applications
- providing IT maintenance services

11/2013–11/2013 **Apprentice**

F+U International CareerCenter Saxony, Chemnitz (Germany)

- modernisation of IT systems
- designing and implementing and managing local network

PERSONAL SKILLS

Mother tongue(s) Polish

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C2	C2	C2	C2	C2
IELTS 7.0					
Spanish	A2	A2	A2	A2	A2

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
Common European Framework of Reference for Languages

Communication skills

- excellent **communications and leadership skills** developed through experience in tutoring
- highly **critical thinker** with effective **researching skills** proven by academic achievements
- flexible **team player** who prospers in a fast-paced work environment based on past experience in working on group project in academic environment
- **interpersonal and relationship building skills** proven through experience as student representative

Job-related skills

- high command of **C++, Python, Pascal, HTML5, CSS3, LaTeX, MathJax**.
- good command of **Java, JavaScript, AngularJS, PHP, SQL, MySQL, PhpMyAdmin**.
- experience in **Ruby**, ability to work in **agile** as well as **waterfall** environment

ADDITIONAL INFORMATION

Interests e-learning, new technologies, web-design, programming, software development

References

Dr Andrey Pepelyshev
Mathematics Institute,
Senghennydd Road,
Cardiff, CF24 4AG
Tel: +44 (0)29 2087 5530
e-mail: pepelyshevan@cardiff.ac.uk
Personal Tutor