

# MATEVŽ POLJANC

Address (home)	Sebenje 94, 4294 Križe, Slovenia at this address 3 Dec – 14 Jan, 18 Mar – 22 Apr, 17 Jun - 1 Oct
Address (term)	Pembroke College, Cambridge CB2 1RF Mob: +386 40 756 610 Email: mp775@cam.ac.uk
Website	matevzpoljanc.com

## EDUCATION

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2015 – present	<b>Pembroke College, University of Cambridge</b> BA Hons Computer Science Tripos Currently in 2 <sup>nd</sup> year (expected to graduate in 2018)
2016	Part 1A: 2.i
2011 – 2015 2015	<b>Diocesan Classical Gymnasium, Ljubljana</b> Matura (Slovenian A-levels) highest grade in Mathematics, Informatics, English and Chemistry

## TECHNICAL SKILLS

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Java	Main programming language at my course (small project every week in term time). - <i>Examples:</i> I built internet chat-client and chat-server, most projects concern object-oriented programming concepts and concurrency. - <i>Impact:</i> deepened understanding of concepts and concurrency
Python	Language I use the most outside my course and I have been using it at competitions. - <i>Examples:</i> wrote mailing-client, scripts to sort my pictures that were scattered across filesystem into structured folders. - <i>Impact:</i> 5 TB of pictures in one place, sorted and organized; part of team that won American Computer Science League finals (short: ACSL, division Intermediate 3).
C++	Used primarily in various programming competitions. - <i>Examples:</i> solutions to problems set at competitions that require extensive knowledge of algorithms and data structures. - <i>Impact:</i> qualified for and competed at Central European Olympiad in Informatics (CEOI), awarded second prize in national competition
Joomla, WordPress	Set up few websites using these CMSs, basic familiarity with HTML, CSS, JavaScript, PHP and MySQL - <i>Example:</i> www.spin-kr.si (promotional website with support for existing customers)

## WORK EXPERIENCE

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- 2016 – present      **Diocesan Classical Gymnasium, Ljubljana: Mentor** (1 year)  
Teaching online course of competitive programming for students that are preparing for competitions (qualifications for ACSL, CEOI and IOI).
- 2015                    **Spin d.o.o., Kranj: Website developer** (project work)  
Develop promotional website with support for existing customers (notifications and software updates) for a software company
- 2014 – 2015         **Diocesan Classical Gymnasium, Ljubljana: Teacher** (1 year)  
Taught extra-curricular programming course in Python for beginners.
- 2014 – 2016         **Poljanc Photography, Ljubljana: CEO & Photographer** (self-employed)  
Founded and lead wedding photography company, negotiated to photograph 10 weddings, always delivered quality results to clients

## EXTRACURRICULAR ACTIVITIES

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- 2016 – present      **Pembroke College Boat Club: Lower Boats Captain**  
Responsible for organizing trainings for 30 novices
- 2016 – present      **Pembroke May Ball Committee – Ticketing Officer**  
Responsible for implementing ticketing and payment system for May Ball (app. 1500 tickets, with total budget of around 150.000€)
- 2014 – 2015         **Junior Achievement - Youth Enterprise Europe: CEO**  
Project set on encouraging youth enterprise. Gathered group of 5 programmers and founded a company which developed Android app
- 2014                    **Summer school of advanced programming**  
Learned advanced programming topics used in competitions

## HONORS / ACHIEVEMENTS

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- 2015 – present      **Scholarship Ad Futura**  
selected to be one of few recipients of full scholarship for my studies
- 2015                    **Golden Honors at Matura, Central European Olympiad in Informatics**  
Achieved special honors at Matura Examination and competed for Slovenian national team at CEOI
- 2013, 2014, 2015    **American Computer Science League Finals**  
qualified for team finals, won 1<sup>st</sup> (in 2014) and 2<sup>nd</sup> place (in 2013)
- 2014                    **National competitions: Mathematics and Programming**  
2<sup>nd</sup> prize in programming and placed among top 10 in mathematics