

Cyryl Gotkowicz

Bilingual Junior software developer with a passion for maths, coding and problem solving

- Recent graduate from Makers Academy full time software development course
- Proficient in Ruby and JavaScript. Experience in Python
- Knowledgeable in coding practices such as Agile methodologies, Test-Driven Development and version control
- 2:1 graduate in Civil Engineering (City, University of London)
- Competed at Senior Gold (highest) level in UKMT international Math competitions (2012-2017)
- 3 Years experience math tutor for GCSE and A-Level students

Projects

Name	Description	Tech/tools
Battle Tetris	A tetris game where 2 players share the same board, for deployed demo click here	JavaScript, HTML, CSS, Jest, DOM
Acebook	A MERN stack social media web app	MongoDB, Express, React, Node, Jest, Cypress
MakersBNB	An AirBNB clone built using Ruby and PostgreSQL	Ruby, RSpec, PostgreSQL

Education

Makers Academy (March 2023 - July 2023)

- Graduate of the intensive and highly selective 16-week full-time software development course at Makers Academy, renowned for its rigorous curriculum and emphasis on Emotional Intelligence (EQ) development.
- Developed full-stack applications using a comprehensive array of technologies and frameworks, including JavaScript, Express, React, Node, MongoDB, Jest, Cypress, Ruby, Sinatra, PostgreSQL, and RSpec and demonstrated proficiency in OOP, TDD and version control.
- Collaborated effectively in team environments to deliver projects utilising agile methodologies that involved stand-ups, planning sessions, sprints, pair-programming and retrospectives to enhance teamwork and clear communication.

City, University of London (September 2018 - July 2022)

- BEng (Hons) Civil Engineering - 2.1
- Experience coding via Matlab module
- Became finance officer of rock climbing society

Other qualifications and achievements

- Took part in 7 UKMT maths challenges, achieving 1 bronze, 4 silver and 2 gold certificates
- Took part in FMSP Mathematics Competition

Work Experience

Tutor *Private Tutor (September 2020 to July 2023) & Kumon (September 2021 to September 2022)*

- Teaching young people in a way that is informative and engaging at the same time
- Working with parents and students to plan out most effective teaching methods tailored for each student
- Successfully supporting A-Level and GCSE students to achieve qualifications
- Reporting progress to parents
- Marking work under strict time pressure

Construction (Summers 2021, 2022, 2023)

- Followed instruction to complete job efficiently
- Communicated with clients

Cubs Leader (September 2016 to August 2017)

- Supporting developemnt of youger cubs
- creating and leading activities to support Cubs development e.g. social, teamwork and XXX
- Summarising and Reporting to parents with key feedback

GlaxoSmithKlein work experience (Summer 2015)

- Worked with ADP(accelerating delivery and performance) team
- Learned about the office environment and communication between team members

Skills

-  Problem solving
-  Team work
-  Organization
-  Leadership

Languages

-  English
-  Polish

Hobbies

- Math competitions and puzzles
- Following tech industry and hackathons
- Gym, badminton and rock climbing
- Experiencing new cultures, cuisines and places.