

# Curriculum vitae

Maciej Goszczycki

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## Education

*2010 to present*

Coláiste Chraobh Abhann Creowen, Kilcoole, Co. Wicklow.  
Transition Year

## Work Experience

*October 2013*

Search4Less.ie

8 days

Small startup, integrating Linkedin into the invitation system and replacing the user interface previously used.

## Coding skills

I can debug and write clean and well documented code in:

- CoffeeScript, JavaScript, Node.js (with Express.js, MongoDB, Mocha, Node Inspector, Chrome Dev Tools)
- C (with Makefiles and OpenMP, GDB)

I can also program in:

- Python
- Haskell (GHCi debugger)

I have a large experience in:

- GNU Linux
- Command Line Interfaces
- Vim

I can fix his own mistakes using:

- Git Version Control System

I can write front-end code/markup in:

- HTML5 and CSS3

## **Achievements**

- Represented Ireland twice in the International Olympiad in Informatics (IOI) in 2013 and 2012.
- First place in All Ireland Programming Olympiad 2012.
- CE-MSTL Maths in Science Award in SciFest 2012 - "Attempt to create a self-learning Tic-Tac-Toe artificial intelligence"
- First place in 'Coderdojo coolest project' 2012 competition - "Oda - a unique, interpreted, low level language."
- First place in the Irish Center of High End Computing supercomputer competition 2013.
- Perfect school attendance in years 2011/2012 & 2012/2013
- A in Junior Certificate higher level maths
- Highly commended in BT Young Scientist 2014 project "Teaching people programming through an online game"

## **Personal Projects**

- Spacejs.org - An Online alternative to Robocode
- MULD - A programming language in development.
- Countless others that never leave my computer's hard-drive.

## **Interests**

- Computer programming
- Competitive programming
- Web development
- Reading
- Science Fiction
- Tech news
- Rubik's cube

## **Referees**

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