

# Marco Concetto Rudilosso, Software Maker

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**SUMMARY** I'm a student at UCL, studying Computer Science, in my second year I was in the top 5% of my class. I'm interested in programming languages implementations and logic. Apart from this, I like food, travelling and playing football

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**EXPERIENCE** **GoCardless, Software Developer Intern** 2017-06-12 — 2017-09-08  
<https://gocardless.com>

- Worked as a front-end developer in the partner integration team
- Worked with React and Redux
- Helped with moving the site from using Angular to React
- Acted as the main front-end developer of my team
- Reviewed code from other front-end developers

**UCL Dept. Computer Science, Software Developer Intern** 2016-06-29 — 2016-09-15

- Created a system that facilitates student - teaching assistants relationship
- Developed, deployed and maintained a system used by students during the academic year
- Worked with Go, React, MySQL and Docker
- Gathered requirements from the lecturer and turned them into something real
- Iterated on the product on a weekly basis, by adding features or by fixing problems

**ZetaVM, Contributor** 2017-05-20 — Present  
<https://github.com/zetavm/zetavm>

- Implemented float numbers, string interning and garbage collector
- Worked in C++
- Implemented my own programming language on top of the VM

**SEAT, Co-Creator** 2017-01-08 — Present

- SEAT is a system that helps students and educators with programming assignments
- Worked with JS, React, Redux, F# and TypeScript
- Developed the dashboard used by lecturers and a parser for a custom file assignment

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**AWARDS** **World Finalist, Imagine Cup - Microsoft** 2017-07-25

- As part of a team of 3, I've attended the Imagine Cup 2017 in Seattle, presenting our project called SEAT

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**VOLUNTEERING** **TechSoc, Project Director** 2016-08-01 — 2017-07-31  
<https://techsoc.io/>

- Been the director who has organised most events
- Helped organising Porticode, a 24 hours hackathon that was held in December 2016

**Docker, Campus Ambassador** 2017-06-01 — Present

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**EDUCATION** **UCL** 2015-09-26 — 2019-06-09  
Bachelor - Computer Science, Grade: 82/100

- Compilers
- Logic
- Algorithms and Data Structures
- Networking and Concurrency
- Maths

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**SKILLS** **JavaScript( React, Redux ) - Go - Databases( SQL, NoSQL ) - Rust - C++**

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**LANGUAGES** Italian (*Native speaker*) , English (*Fluent*)