

CHRISTOS KIPOUROS

CURRICULUM VITAE

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Zurich, Switzerland

Date of birth: 1990-02-21

Military obligations: Fulfilled

PROFILE

Software engineer with front-end and back-end experience.

Having started my career as a freelancer creating algorithms for automated trading plans, I have recently challenged myself by getting fully familiar with the modern JavaScript ecosystem and the front-end and back-end development libraries, tools, workflows and fast prototyping frameworks.

Proactive, cooperative and hard-working, I am looking to master my front-end skills, deliver fully functional products and services, optimized according to the industry requirements and the client.

SKILLS

Focusing on: HTML, CSS | JavaScript, ES6, TypeScript | React, React Native, Next.js | Node.js, Express, GraphQL, MongoDB, Firebase | Jest, Cypress | Electron

Also worked with: Bootstrap, jQuery, Sass, Redux, | D3, JSON APIs, Ajax | Git, Jira
Java, Python, PHP, MySQL | Trading Blox, Interactive Brokers TWS/API, Microsoft Excel

EXPERIENCE

Sep 2021–Present Software Engineer, *Saeki Robotics AG* – A start-up company based in Zürich in the field of robotic digital manufacturing. I have worked on their web presence and I am currently developing their human-machine interface (HMI) (React, Strapi, Express, WS) ([preview](#))

June 2015 – Present Software Engineer, *C.K Rhoam Ltd* – I develop websites and local/web-based applications.

- RhoamFx – This is an app for traders. A trader can save his trades and keep track of his portfolio's performance. A ReactJS app that connects to a RESTful API built with Express and MongoDB. ([preview](#), [GitHub](#))
- RhoamRecipes – An app that intends to help pastry chefs who want to execute recipes on different quantities for production purposes. A ReactJS app that connects to a RESTful API built with Express and MongoDB. ([preview](#), [GitHub](#))

Variants: React Native ([GitHub](#)), Next.js ([preview](#), [GitHub](#))

June 2015 – Sept 2020 Software Engineer/Trader, *Poseidon Advisors Ltd*

- Based on quantitative analysis and historical data, I developed, tested and executed auto-trading algorithms for currency pairs and futures, for the purpose of making low risk returns. (Object oriented programming on the Trading Blox platform and Python scripting)

EDUCATION

Sept 2008 – Jan 2014 4-year BSc diploma in Computer Science, Athens University of Economics & Business
Specialized subjects:

- Information systems & information technology
- Database & knowledge management

Sept 2002 – May 2008 High School & Lyceum Degree, Pierce College – The American College of Greece

LANGUAGES

- English (exceptional)
Certificate of Proficiency in English American College of Greece
Certificate in English Proficiency University of Michigan
- Greek (native)
- German (novice)