Daniel Martí

Experience Apr 2022 Maintainer, cuelang.org, Remote. present - Engineering, developer UX, and tooling to help the CUE project succeed Aug 2020 **Software Engineer**, *Protocol Labs*, San Francisco (remote). Apr 2022 - Working on IPLD and overall Go language support Dec 2017 **Systems Engineer**, *Brankas*, Singapore (remote). Aug 2020 - Leading backend development in Go with a focus on stability and scalability - Maintaining and evolving chromedp, to drive Chrome browsers with pure Go Jan 2017 **Software Engineer**, *Tyk*, London, UK. Dec 2017 - Working on the leading open source API Gateway, written in Go Sep 2016 **EF7 cohort member**, *Entrepreneur First*, London, UK. Dec 2016 - Europe's top accelerator selecting 100 engineers among over 3000 candidates early 2016 Research Associate, Newcastle University, Newcastle, UK. mid 2015 Software Engineering Intern, Google, Mountain View, CA. mid 2014 GSoC Developer, Tor Project. 2013 - 2016 Core Developer, F-Droid Project. 2013 - 2014 Research Associate, UPC Barcelona Tech, Barcelona. mid 2013 **Technical Intern**, Free Software Foundation Europe, Berlin. Education 2012 - 2016 B.S. Computer Engineering, UPC Barcelona Tech, Barcelona. Specializing in Computing (Theory of Computation, Algorithms, Compilers, Artificial Intelligence) Side projects Go Contributed a number of patches and issues garble Obfuscate Go builds sh and shfmt A shell parser, formatter and interpreter in Go gofumpt A stricter gofmt unparam Find unused function parameters in Go code Programming languages Comfortable Go, Shell, Python Familiar Java, C, C++, Lua, Haskell, JavaScript **Tools** Go Familiar with tests, benchmarks, pprof, the race detector, and fuzzing Git Experienced with branches, rebasing, conflicts, release workflow, etc Linux Using Linux since 2010; hosting my own e-mail since 2012 Containers Familiar with Docker and Kubernetes; Certified Kubernetes Admin since 2019 Skills

Teamwork Written software as part of many distributed and remote teams

Languages Native in Catalan and Spanish, proficient in English, limited in French

Community Started HackUPC and GoSheffield, and given dozens of meetup and conference talks