Visgean Skeloru

Edinburgh

SKILLS Programming Languages: Python, Haskell, JavaScript, Web Backend Technologies: Django, Mongo, PostgreSQL, Stripe, Geodjango, REST APIs, Banking APIs, nginx, Bitcoin and Ethereum mining, Balanace and unit tests. Web Frontend Technologies: AngularJS, JQuery, Bootstrap3. Software: Linux administration, Vagrant, Git, Vim, VirtualEnv, Docker. **EXPERIENCE** Contract March 2015 - Ongoing Webarchive of National Library of the Czech Republic • Designed database and data migration process. • Designed the whole application UI and implemented it using Bootstrap. • Completely created the project according to client requirements. • Survived communicating with government and got through process of two public contracts. June 2016 - December 2016 Researcher Bitcoin mining pool (Remote) • Researched Ethereum mining algorithms and ecosystem. • Designed working prototype of Ethereum mining pool. Django backend Developer April 2015 - April 2016 coex.cz, digital agency in Prague (full-time) • Backend programming of existing and new projects using Python, Django and PostgreSQL stack. • I enjoyed working on a broad spectrum of projects across the industries. • I experienced how is it to work in teams on projects where many parties make decisions. Freelance 2012 - 2015 Visio Netmedia, Nedaleko Gastro Group and various clients • Example websites: vycepnastojaka.cz, klckrystof.cz, filtracnitechnika.cz • Worked in two startups - TopSceneries (co-founded) and Projectonaut, both of them failed but nevertheless it was a great experience. Activities 2011-17 Academical debating and judging Gold Badge, Czech Debating Association 2014 The Duke of Edinburgh Award, Gold 2014 2013 Senior UK Mathematical Challenge, silver Intermediate UK Mathematical Challenge, bronze 2012Facebook White Hat bounty award, \$6500 2013Information Internet alias Visgean Skeloru Website: visgean.me Github: github.com/visgean Email: visgean @ gmail.com