Samuel Overington

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Looking for an internship in software engineering and machine learning, where I will be able to use my creative background along with my analytical skills to develop and enhance software projects in a modern and innovative environment.

Skills

Python, Django, DRF, Bash, Zsh, JavaScript, HTML, CSS, SASS, Vim, Git, PHP, WordPress, Jupyter labs, NumPy, SciPy, Matplotlib, LaTeX, Command Line, Linux, macOS

Web Development

Yobota, London, Jun – Sep 2018. (Internship)

Software Development Summer Intern – Integrations / APIs

- Lead Python developer for OpenBanking integration, using Django / DRF
- Participated in daily stand-up and weekly sprint planning meetings.
- Delivered team keynote on OpenBanking
- Create written documentation on "Creating a test driven integration" to work on the Yobota platform

Stillnessinyoga, Remote, The Netherlands, June 2016 – 2018

Front-end web development / Digital content development

- Lead developer for multi-lingual WordPress site.
- Built site using the Genesis theme framework featuring an events calendar, ecommerce platform, content restricted membership subscriptions and membership forum.
- developed a custom secure Amazon S3 media serving platform.
- Worked along side head teachers to design and put together three teacher training manuals (Level 1, 2, & Advanced 2) in iBook format an interactive e-publishing book format.

(freelance)

• 2016: **Ecostage Pledge**. *Web developer*. Designed and coded the website for a community of artists and designers. Features include a membership which integrating BBPress user interaction

features.

- 2015: **Giddy Diva**. *WordPress theme developer*. Migrated a static site to WordPress, Built out theme, integrated client testimonials.
- 2013 2015: **VCS Assist**. *WordPress theme developer*. Designed and coded the community website for publishing a blog and news articles. Later created a business directory, for users to publicise their projects.
- 2012: London for All. Web developer. Designed and coded the community news site.
- 2012: **MIAGOA**. *WordPress theme developer*. Developed site from a photoshop image design template.

Teaching

- 2016: *Introduction to WordPress*, **Platform 39**. Developed and presented a two day introduction to WordPress course for complete beginners.
- 2012 2014: *Various art classes*, **City Lit:** Introduction to drawing, Introduction to painting, Life drawing, Sketch book evening.

Education

2017 - 2021: Msci Theoretical Physics

Queen Mary University of London, London, UK

2016 - 2017: Access to Science Dimploma

Tower Hamlets College, London, UK

2003 – 2007: Bachelor of Fine Arts (Photography)

Victorian College of the Arts, Melbourne, Australia

Academic Reference

Dr. Sanjaye Ramgoolam, *Reader in Theoretical Physics*, **Address:** Queen Mary University of London, G. O. Jones Building, Room 609, Mile End Road London E1 4NS s.ramgoolam@qmul.ac.uk | 020 7882 5799