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, 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

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References

Academic

Dr. Sanjaye Ramgoolam

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