

Oliver Harrison
Junior Software Developer

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Date of birth: 16.04.97

Nationality: British

PROFILE I am a full-stack developer, with two years experience working at a tech start-up. I am used to working in a cross-functional team that is fast paced and client facing. I am looking to work in an ambitious, enthusiastic team, that will allow me to grow as a developer and help the company succeed. Ideally looking for roles in Java, JavaScript, Frontend Design or Swift – IOS development

EMPLOYMENT HISTORY

July 2019 - Present	Java Developer, Trumin	London
	Trumin is an event software and management company located in Shoreditch. Clients include Tough Mudder, Bear Grylls Survival Race, and Spartan Race. I have worked on several projects, implementing a range of technologies including a) backend Java applications working with Spring Boot, AWS, Docker & MongoDB, b) integrated html text translation for consumers across the world, c) setting up merchandise for ecommerce, d) html & CSS ticket designs that customers receive when purchasing a ticket for an event. I have achieved the <i>Oracle Certified Associate Java SE Programmer I</i> certificate.	
2016 - 2019	Assistant to the Director, Hurun Report	London
	Summer holidays while at University. Hurun is a research, media & investment company, best known for its “Hurun China Rich List”, a ranking of the wealthiest individuals in China. I was one of a select few interns that assisted at the annual week-long business conferences & events, engaging with Asian nationals and using	

PROGRAMMING LANGUAGES

Java, Ruby, JavaScript, HTML & CSS, Swift

With experience in:

NodeJS, React, Express, Python, Ruby on Rails, MySQL, JSON, Docker, MongoDB, Spring Boot, AWS, Machine Learning, Unity & C#, APIs, Capybara, BCrypt, Rspec, Jasmine, Sinatra, Heroku, Github, Travis CI, Test Driven Development (TDD) and Agile Processes.

PERSONAL PROJECT DEVELOPMENT

Nov 2020 - Present

Croft Analytics: Share-Of-Searching

<https://www.shareofsearching.com/>

I developed the Share-Of-Search web app at shareofsearch.net, for Croft Analytics. Using HTML, CSS, JSON, MySQL & JavaScript, this app has a React Native frontend with a NodeJS/Express backend. The app queries data sourced from the Google Trends API, reporting trends in % share of search and search volumes. In May 2021 the shareofsearch.net domain & non-exclusive use of the code were bought by Upwave Inc. in San Francisco. I have now built the Share-Of-Searching subscription site using various additions to the setup: a MySQL database, Twilio:SendGrid integration to send out emails and full account creation, login & PayPal subscription. Linked with GitHub and deployed through Heroku forwarding to a domain

Jan 2020 - Present

SORT-it

<https://apps.apple.com/gb/app/sort-it/id1514166358>

Whilst in lockdown during the Covid pandemic, I developed an app for the Apple App Store. SORT-it (Scores On Request) uses speech-recognition to retrieve user and critic scores for films and TV shows. Programmed in Swift, using Apple's XCode development environment. The app has various features that I am proud of, such as the ability to use it with Siri, and smaller details such as alerts and warnings if there are any issues. I also ran a small Facebook ad campaign for it after its launch that reached

EDUCATION

Jan 2019 – Apr 2019

Makers Academy

London

<https://github.com/Harrison25000>

During this coding bootcamp I learnt to programme in Ruby, Javascript, Python, SQL, and use various libraries to complete creative projects in an array of languages (Machine Learning, JQuery, Ajax, Nodejs, ActiveRecord, BCrypt, Paperclip etc.). Our final team project used machine learning paradigms in a facial recognition model that can identify emotions. I took up coding as a hobby during University and decided to expand my keen interest in this subject and build a career out of it

2015 – 2018

(BA, Hons) Sociology – 2:1 Bangor University

Bangor, Gwynedd

Dissertation: 10,000 words: "Are We Seeing a Contemporary Rise of Social Conservatism within the Modern Day?": Grade - 2:1

2013 – 2015

A-Level, Mander Portman Woodward

London

3 A-Levels

2010 – 2013

IGCSE's, Charterhouse

Godalming

8 IGCSEs

1 Charterhouse English Literary Certificate