

Jamie Albertelli

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PROFILE

Software Engineer with a combined 1 year of experience as a Front-End Developer in a professional R&D environment and as part of a Freelance team. Looking for a permanent role as a Junior in a Software Engineering team. Targeting both roles in London as well as UK based remote work.

EDUCATION

University of Essex

MSc Computational Finance

Oct. 2018 – Oct. 2019

University of Sussex

BSc Computing for Digital Media

Sep. 2014 – Jul. 2018

EXPERIENCE

Astriosoft

Co-Founder / Software Engineer (astriosoft.com)

May 2021 – Present

Nicosia, Cyprus

- Focused on business solutions, producing Web Applications including a Logistic Tracking System.
- Held consultations with clients to discuss optimal platform strategy. Carried out the full Software Development Life Cycle.
- Main Technologies: HTML, CSS, Laravel/Eloquent/PHP, Javascript, MySQL, Bootstrap, TailwindCSS.

Near East University - Robotics Lab

Software Engineer

Sep. 2020 – May. 2021

Nicosia, Cyprus

- Worked as part of a team to develop a Front-End for a Mechanical Ventilator Machine.
- Consumed RESTful APIs for user input and data visualisation.
- Main Technologies: HTML, CSS, Javascript, Bootstrap 4.0, JQuery.

Immersive Learning Research Network (IRLN)

Publications Team - Editor

May 2020 – Jul. 2020 (Contract)

Remote

- Took responsibility for the structure, legality, and acceptability of 30 papers submitted for presentation at the IRLN 2020 conference.
- Worked in collaboration with other members of the IRLN editorial team. Reporting to the conference coordinator.

PROJECTS

FinTwit - Financial Correlation with NLP ([Github Repo](#))

- Application built to seek whether or not tweets are indicative of stock price movements.
- Scraped Tweets and determined the general sentiment per historical range. Correlated mood with shares price movements to see if a relation exists between the two.
- Main Technologies: Python, Pandas, Matplotlib, NumPy, Yahoo Finance Data.

SKILLS

Languages : HTML, CSS, JavaScript/Typescript Java, Python, SQL

Frameworks : TailwindCSS, Bootstrap (With exposure to Laravel and ReactJS).

Tools : Git, Linux/UNIX, Jira, LaTeX, Adobe Suite