
WORK EXPERIENCE

Software Developer	SAS	March 2019 - Present
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Associate - Senior Associate

- Built UI features using an internal shared library of components and Kendo UI to extend an investigation software platform capabilities and increase user productivity
- Developed feature allowing customers to retrieve data (text, images, files) from third-party systems, from initial design to long-term maintenance
- Migrated codebase to latest Angular version, using Web Components to allow individual features to be integrated independently within another application
- Built prototypes, wrote design docs, implemented unit tests

Junior Web Developer	Adimo	June 2017 - February 2019
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Intern – Full Time

- Created new automated subscription feature to improve customer conversions from initial idea to implementation (validated by the C-level team and signed off by a client)
- Automated client campaigns creation via a Telegram bot used by the sales/accounts team and an internal API, reducing time of creation by 90% and allowing multiple instant creations at once
- Led our cross-platform voice applications (Amazon Alexa, Google Home), from design/implementation to testing framework
- Implemented postal code filtering feature to allow real-time price comparisons and stock availability
- Integrated BazaarVoice and Power Reviews ratings API to increase conversions

EDUCATION

BSc Computing Science	Aberdeen University	2016 - 2017
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- Relevant Coursework: Data structures and Algorithms, Databases, Web Development, HCI

HND	Pantheon-Assas University (Paris, France)	2014 - 2016
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- Information Systems and Networks, Management and Development

TECHNICAL EXPERIENCE

Projects

- **Chrome extensions.** Built multiple extensions solving personal needs: ability to keep a private list within a Netflix account, browsing restricted articles from a sports website, learning a new language at each new tab.
- **Food Delivery Comparator.** Web app allowing to compare delivery availability and prices between different providers (ex. Just Eat, Deliveroo, Uber Eats). In progress.

Languages and Technologies

Javascript/Node, Angular, LESS/SCSS, Webpack, C#, Python, SQL, Chromium, Unit Testing (Mocha, Jest)
AWS (Lambda, API Gateway, DynamoDB, S3, Kinesis),
Github, Jira, Gerrit (code review), Accessibility tools (JAWS screen reader)

Certifications

Cloud Academy: Containers, Kubernetes, CI/CD, Git, Go/Python/Cloud native apps, Git, Gerrit