

Job Spec – Full Stack Software Engineer

Job Description:

Working at Apple is both: rewarding and challenging. Join the Business Analytics RAD team, located in Cork (Apple European Headquarters), where business meets technology.

Develop innovative, data driven and flexible web based apps, which allow the Operations business to scale up, move forward at a rapid pace and execute more efficiently.

Key Responsibilities:

- Play a key role in a small, nimble team of Software Engineers and Project Managers
- Collaborate directly with the internal business partners, and develop close relationships
- Lead the end to end project lifecycle and manage the sustainability of existing tools
- Analyse and operate on very large data sets
- Develop mockups / prototypes and summarise features to business users
- Openly discuss your opinions, and share knowledge with other team members
- Present solutions to senior business stakeholders

Technologies we use include:

- Python, PHP, Node, JavaScript
- MySQL, MongoDB, Teradata
- AngularJS, jQuery
- Symfony2, Codeigniter, Express
- Vagrant, Docker, Jenkins, Shell, Git
- Highcharts, D3, Wijmo

Must have skills:

- 1-3+ years of experience in scripting languages
- Strong database background and query optimisation
- Experience with Single Page Application frameworks
- Knowledge of Back-end MVC or micro-frameworks
- Shell usage/scripting
- Can 'shift gears' quickly and balance multiple priorities

Would be an advantage:

- Containerised deployment experience
- Interest in Analytics and Machine Learning
- Passion for Data visualisation and UX
- Python micro-frameworks (Flask)
- Experience with Unit testing

Qualifications:

Degree in Computer Science / related field (2H1 or higher) or equivalent experience