

JOB DESCRIPTION

Job title:	Senior Front End Developer.
Department:	Software Development.
Location:	Beaconsfield.
Working hours:	9.30am to 6pm Monday to Friday (1 day / week in the office).
Reporting to:	Technical Lead.
Direct reports:	N/A.
Main purpose(s) of job:	<ul style="list-style-type: none"> • The Senior Front-End Developer will be responsible for delivering high quality software for Digital Production Office. They should be able to write new code and refactor existing code using best software engineering practices, possess the ability to work independently, architect complex solutions based on requirements and deliver an intuitive UX. • The position provides an opportunity to be involved with the development of state-of-the-art technology within a friendly and ambitious environment. Working across the full development life cycle, the successful candidate will work in a small, dynamic team following software best practice to lead the development of financial and production technology solutions for use in the film, television and media industries.
Main tasks and duties:	<ul style="list-style-type: none"> • Architecture and development of secure, scalable web-based and native business applications • Conforming to best coding practices to ensure quality, performance, portability, maintainability, scalability and usability • Communicating clearly with team members and project stakeholders • Collaborating with other developers and mentoring junior members of the team • Prototyping of key system features • Integration of third-party tools for development, system help and issues management Architecture and development of secure, scalable web-based and native business applications • Conforming to best coding practices to ensure quality, performance, portability, maintainability, scalability and usability • Communicating clearly with team members and project stakeholders • Collaborating with other developers and mentoring junior members of the team • Prototyping of key system features • Integration of third-party tools for development, system help and issues management <p>This list is not exhaustive, and other duties may be required commensurate with this position as roles evolve.</p>

Person Specification:	<ul style="list-style-type: none">• JavaScript (ES2015+) expertise• Strong UI/UX design skills• Experience with ReactJS• Knowledge of build systems• Knowledge of test automation• Experience of architecting complex front-end solutions• Good knowledge of application security patterns and frameworks and Security Best Practice (OWASP)• Team focused; problem solver; highly motivated; innovative; diligent. <p>Preferred Qualifications</p> <ul style="list-style-type: none">• A minimum of 3-5 years in software development; 1-2 years as a Sr./Lead Developer• Knowledge of Web Workers highly preferred• Experience with node.js including PM2 and Node clusters• Experience with AngularJS 1.5• Solid understanding of JSON• Knowledge of functional programming• Experience using RESTful Web Services• Good understanding of Component Based Architecture• Familiarity with Git, NPM, Cypress• TDD approach• Experience working in an Agile Methodology environment• Computer Science, Mathematics or Engineering Degree• Background in HR/Payroll or Accounting systems
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