JOB SUMMARY
We provide data, quant and portfolio solutions to mid/small enterprises in the commodity trading and financial markets in the form of a cloud-based software (web portal). We are looking for a DevOps Test Engineer to join our growing team! The candidate will learn to build, install and test software system as well as to maintain cloud instances and document procedures and test cases. He/She will be familiar with Restful API services and web UI components.

RESPONSIBILITIES
• Create test conditions & scripts to address business and technical use cases.
• Develop test plans and test cases for enabling CI pipeline in cloud.
• Track, monitor bug tickets and follow up with developers to fix the problem(s).
• Help teams deploy their applications and automate their development and releases on the cloud, as a system administrator.
• Possess the ability to develop new automation test tools for back-end.
• Document and share knowledge on DevOps solutions.

REQUIREMENTS
• Bachelor’s degree in Computer Science or related field.
• 1+ years’ relevant experience in software dev/test automation.
• Excellent oral/written communication and cross-group collaboration skills.
• Strong interest in Cloud-based technologies and DevOps practices.
• Knowledge and experience in Test Driven Development.
• Good knowledge of Linux OS, Bash/Shell Scripting and SQL.
• Experience in configuration and maintenance of existing Cloud solutions is a plus.

PROGRAMMING PLATFORM/LANGUAGES
• Linux/MacOS
• AWS/Heroku Cloud deployment
• Shell and SQL Scripting(Python)
• Angular JS and Py/Flask frameworks

To apply for this job opportunity, please send your resume to careers@mafint.com by 30 September 2019. We regret that only shortlisted candidates will be notified. Thank you.
WE ARE HIRING

FRONT-END DEVELOPER

JOB SUMMARY
We provide data, quant and portfolio solutions to mid/small enterprises in the commodity trading and financial markets in the form of a cloud-based software (web portal). We are looking for a Front-End Developer to join our team! The ideal candidate should utilise HTML, CSS and JavaScript to develop effective user interfaces for web services, have clean and artful design, possess superior UI skills and be able to translate high-level requirements into interaction flows and artifacts, and transform them into beautiful, intuitive and functional user interfaces. The successful candidate will work closely with the Back-End Developer to provide efficient web services.

RESPONSIBILITIES
• Develop wireframes, flowcharts, working prototypes and design specifications and assets with documentation of user experience.
• Develop user stories and journeys.
• Work closely with the development team to develop prototypes into production code.
• Design, conduct and document usability testing.
• Interface with web services using REST APIs.
• Follow coding and layout standards co-developed by user interface designers and software engineers.
• Create, edit and manage web templates.
• Develop new user-facing features.
• Translate analysis data results into plots.
• Assure that all user input is validated before submitting to back-end.
• Ensure the technical feasibility of UI/UX designs.
• Optimise application for maximum speed and scalability.

REQUIREMENTS
• Bachelor’s Degree in Computer Science or related field.
• 2+ years’ web development experience required.
• Strong knowledge of web development tools and programming languages.
• Strong understanding of basic front-end languages: HTML5, CSS3, Javascript.
• Demonstrable UI design skills with a strong portfolio.
• Solid experience in creating wireframes, storyboards, user flows and process flows.
• Experienced in design and prototype tools such as (Invision, Sketch, WebFlow, proto.io).
• Excellent visual design skills with sensitivity to user-web interaction.
• Familiar with the architecture and constraints of web and native applications for all devices.
• Strong passion for graphic design.
• Web Services/REST API creation/consumption(JSON).
• JavaScript frameworks like AngularJS, React, and Express.

PROGRAMMING PLATFORM/LANGUAGES
• Linux/MacOS
• HTML5/XML, CSS
• Javascript (Node.js, Ajax/D3.js/HighCharts)
• SQL (MySQL/PostGres/MongoDB)

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