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| **Jobtitle:** Contractor | **Reports to:** Delivery Lead | | | | |
| **PURPOSE:**  A Software Developer(JAVA/Modern Fullstack) is responsible for developing, supporting and maintaining the software for the next generation of manufacturing applications.  **ESSENTIAL DUTIES AND RESPONSIBILITIES**   * ●  Proficient in programming environments and languages such as: Backend - JAVA ( spring/spring boot-microservices), FrontEnd - HTML/HTML5 & CSS/CSS3, JavaScript, ES6, JQuery. * ●  Must have experience in handling cross browser issues / responsive web development using bootstrap 3/4. * ●  At least one frontend (React/Angular) and backend framework (Java spring/spring boot-microservices). * ●  Good knowledge of Node.js, Postgresql, MongoDB. * ●  Familiarity on concepts like Web Service Integration, REST APIs, WebSockets and Broker interface. * ●  Basic design skills, API development, database management, and complete architecture of the web. * ●  Experience with code management tools like SVN/GIT. * ●  Excellent understanding of Agile Scrum operating model with ability to guide team towards self   organization   * ●  Ability to define / govern best practices within the team * ●  Good to have - Deployment knowledge, Agile methodology like Jira, IBM-RQM   **Key Deliverables**   * ●  Proficient in at least one frontend (React/Angular) and backend framework (Java spring/spring boot-microservices). * ●  Quickly learns and adapts to new programming environment and technologies * ●  Excellent analytical, debugging and problem-solving ability * ●  Familiarity with code versioning tools like SVN/GIT * ●  Excellent verbal and written communication skills * ●  Mentor / Coach team members on technical aspects * ●  Mentor Team members on Agile operating model | | | | | |
| **EDUCATIONAL QUALIFICATIONS** | Eg. Bachelor's or Master’s degree in computer science engineering | **AGE** | NA | **EXP** |  |
| BE/ BTECH (Comp Sc/ IT) or equivalent from reputed institutes |  |  | 5 to 8  yrs |  |
| **KNOWLEDGE, SKILLS AND ABILITIES** | | | | | |
| **TECHNICAL**  1. Strong experience in Java spring/spring boot-microservices and at least one frontend framework (React/Angular) 2. Proficient - JavaScript, HTML5, CSS3. (Good to have - JQuery, Bootstrap, ES6)  3. Databases - SQL, PostgreSQL (Good to have - MongoDB).  4. WebService Integration, REST APIs.  Process 1. Excellent understanding of Agile Scrum operating model with ability to mentor the team on the same 2. Implement and govern best practices to enable defect outcomes for the business/organization | | **MANAGERIAL**  1. NA | | | |

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| **Job title:** Contractor , Full stack Development, India | | **Reports to:** Delivery Lead | | | |
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| **PURPOSE:** Responsible for developing, executing and delivering full stack solutions for ecommerce applications portfolio.  **ESSENTIAL DUTIES AND RESPONSIBILITIES**   * **●  Solution Design and Development**    + **○**Hands ON technical expertise to design, develop, test and document applications that optimally serve the business purposes   + ○  Develop design specifications and parameters that are in compliance with the overall architectural blueprints.   + ○  Build and deploy APIs with a Microservices approach and ensure smooth deployments   + ○  Consistently ensure the on-time delivery and quality (first-time-right) of the projects   + ○  Produce high quality, well tested and documented source code   + ○  Work with key business stakeholders , understand business needs, come up with practical solutions and work with cross functional teams to implement them successfully * **●  Best practices and Methodologies**    + ○  Drive and participate in the entire product development lifecycle, right from analysis and design to testing and deployment   + ○  Take end to end ownership of the features for the application   + ○  Follow Whirlpool development and delivery methodologies and achieve best results   + ○  Use Agile practices and Devops for delivery of solutions  |  |  | | --- | --- | | External: | Product Vendors, Implementation Partners | | Internal: | Internal Delivery teams, Digital Marketing Team | | | | | | |
| **EDUCATIONAL QUALIFICATIONS** | Post Graduate or  BTech / BE / MCA | **AGE** |  | **EXP** | 6-10 Years (preferred with experience in IT Companies) |
| **KNOWLEDGE, SKILLS AND ABILITIES** | | | | | |
| **TECHNICAL**  Front-End Technologies (Mandatory):   * ●  HTML, JavaScript and CSS * ●  Foundation, Bootstrap and other CSS frameworks * ●  AJAX * ●  Grunt, Gulp, and Bower * ●  AngularJS, React, Typescript, Node.js, Ember * ●  jQuery or Backbone.js * ●  SASS OR LESS   Back-End Technologies:(Desirable)   * ●  Python, PHP, Ruby, Java, JavaScript * ●  MySQL, PostgreSQL, and MongoDB * ●  J2EE, Node.js, Apache, Nginx, GraphQL * ●  WebServices, RESTful API design and development * ●  Ruby on Rails, Express.js, CakePHP * ●  Proven experience as a Full Stack Developer or similar role * ●  Strong understanding of algorithms, data structures, and system design * ●  Understanding of database administration and management * ●  Working with AWS/GCP Cloud Native technologies * ●  Familiarity with common stacks like LAMP and MEAN solution stacks * ●  Ability to develop front end website architecture and back end website applications * ●  Experience developing desktop and mobile applications * ●  Understanding and Experience with Ecommerce applications * ●  Experience and proven track record across the entire development lifecycle using both Waterfall and Agile/Scrum methodologies. * ●  DevOps orientation and experience with Github repositories | | **MANAGERIAL**   * ●  Stakeholder Management - Working with Cross Functional Stakeholders * ●  Lead with speed – agility, focus and confidence * ●  Own it - be personally & collectively accountable for results * ●  Straight talk – Share honestly, transparently and timely * ●  Analytical and logical bent of mind * ●  Excellent time-management skills * ●  Project/Delivery management skills * ●  Good communication skills | | | |