**MACLEAN MAURICE PINTO**

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**PROFILE SUMMARY**

* 7+ years of diverse experience in developing microservices architecture based applications using Spring Boot, Restful Web Services, and Angular.
* Subject Matter Expert in developing sophisticated broker-neutral, multi-asset, multi-venue solution designed to display market data, provide seamless and fast access to trading destinations for transacting orders, and track execution performance in real-time.
* Complete understanding and hands-on experience in agile development methodologies.
* Proficient in optimizing and upgrading existing processes for enhancing performance using Algorithms and Data Structure.
* Domain knowledge and business expertise in Investment and Airline Domain.

**CORE SKILLS**

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| Java | ●●●●○ | Spring | ●●●●○ |
| Typescript | ●●●●○ | REST | ●●●●● |
| JavaScript | ●●●○○  | Spring Data | ●●●○○ |
| CSS | ●●●○○ | Pivotal Cloud Foundry | ●●●○○ |
| HTML | ●●●●○ | Amazon Web Services | ●●●○○ |
| Protractor | ●●●○○ | Karma & Jasmine | ●●●●○  |
| Material | ●●●○○ | Ionic | ●●●○○ |
| Bootstrap | ●●●●○ | Plantuml & Mermaid | ●●●●○ |
| Angular | ●●●●○ | DS & Algorithms | ●●●○○ |
| CI & CD | ●●●●○ | Version Control | ●●●●○ |
| OAuth2 | ●●●●○ | Spring Security | ●●●○○ |

**EXPERIENCE**

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| **01/2019-present** | **Senior Full Stack Java Developer** | **Boeing India Pvt. Ltd.****Bangalore, India** |
|  | * Design and develop microservices and full-stack applications, and automate the end-to-end operations of Boeing Navigation Data Service.
* Architect application security for Avionics Utilities.
* Hands-on experience with these technologies & frameworks: Spring, RESTful Web Services, JAX-RS, Angular, SSO, OAuth.
* Mentor and develop Software Development Engineers and Front End Engineers.
* Coach engineers and develop mechanisms to ensure timely delivery with adherence to these standards.
* Work with senior engineers, product managers, and customers to clarify user stores, estimate tasks, and deliver quality code within the committed iteration
* Research and become the Subject Matter Expert (SME) on the interaction of the Service with source systems as well as interaction with the consumers (business users).
* Work with application management to provide tier 3 support for production issues.
* Produced and review enterprise-level system design documentation, including WSDL's, Use Cases, Software Architecture Documentation, Service Mapping, and transition documentation to support the team.
* Write code and assist in the development of new products/features and enhance and/or maintain existing ones.
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| **08/2015-01/2019** | **Senior Consultant** | **­­­­­­­­­­­­­­Deloitte Consulting US India****Bangalore, India** |
|  | * Be involved in the complete software development life-cycle, including working with the production operations team to prepare and execute releases
* Makes recommendations towards the development of new code or reuse of existing code
* Proactively work on assigned tasks and task areas and co-ordinate the work effort
* Develop innovative features that are highly performant, compatible and responsive
* Deep knowledge of software engineering practices: unit testing, configuration management, and release management
* Provides technical advice and assists in solving programming problems
* Ensuring that the technical software development process is followed on the project, familiar with industry best practices for agile software development.
* Manage project technical activities during project phases.
* Sharing knowledge of tools and techniques with the wider team, both developers and non-developers
* Develop business and system knowledge quickly and lead the development team as Tech Lead.
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| **04/2015-08/2015** | **Full Stack Java Developer** | **Tata Consultancy Pvt. Ltd.****Bangalore, India** |
|  | * Applications developer working in a scrum of developers responsible for specific applications.
* Digesting and understanding Business Requirements and designing new modules/functionality to meet those needs.
* Participate in all phases of the software development cycle including requirements analysis, design, test, implementation, maintenance, and debugging.
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| **11/2012-03/2015** | **Full Stack Java Developer** | **Thomson Reuters Pvt. Ltd.****Mangalore, India** |
|  | * Designing and implementing Stock trading applications, Enterprise order management projects, and participating in internal software development projects.
* Analysis, Design, Development, and Testing of software applying best practices of Software Engineering at every phase of the development process.
* Complete detailed programming and development tasks for front-end public and internal websites as well as challenging back-end server code.
* Collaborate with designers to create clean interfaces and simple, intuitive interactions and experiences.
* Facilitated customization of systems by encouraging the software engineering team to adopt emerging standards for Software application development architecture and tools.
* Creating Automated Unit Tests using Flexible/Open Source Frameworks using a Test Driven Development approach.
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**EDUCATION**

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| **Visvesvaraya Technological University, Belgaum, India** | **Bachelor’s Degree in Computer Science** | **08/2008 – 06/2012** |

**ACHIEVEMENTS**

* Acknowledged by David Thomson (Chairman) and Jim Smith (CEO) of Thomson Reuters with a Certificate Of Appreciation for the Contribution in Q3 2014.
* Acknowledged by Allan W Brown VP and COO, Boeing AvionX with "Be Collaborators" award for my contribution in developing UI capabilities across Boeing Avion.
* Rated as one of the top performers for consecutive 3 years in Deloitte Consulting Pvt. Ltd.
* BE Project was approved and funded by Karnataka State Council for Science and Technology, Bangalore.

**CERTIFICATES**

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| Scrum Certified, [000748708](file:///C%3A%5Ctmp%5C000748708) | Scrum Alliance | 02/2016 |

**REFERENCES**

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| Deloitte Consulting US India | Upendra Singh (Sr. Manager Deloitte) | +91 9902400270 |