# Vignesh S R

Current Organization: Nielsen

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## **Professional Summary:**

- Bachelours in computer science Engineering with 5.8 years of professional experience in full-stack Software Development
- Proficiency in Java and related technologies
- Solid background in data structures, algorithms, and design patterns
- Broad experience of working on client site for development and project deployment of large scale distributed systems.
- Good understanding and exposure to banking domain
- I have good international exposure as well, worked in client site at London UK from Jun 16 – May 17

### Full Stack Java Developer in Nielsen: (2019 - Present):

- End to end design, Implementation of Nielsen product modules using Angular and Java
- Contribution to low-level design, decoupling modules and code reviews
- Building initial POCs and refactored a couple of modules

# Full Stack Java Developer in JPMorgan: (2018- 2019):

- Solution, design, and implementation of Trade capture application in CIO Treasury
- Developed a dynamic UI using React from the ground up, contributed to the design and development of cloud-native microservices
- Created dynamic data grid using react and back-end microservices using spring boot in Java 8
- Implemented highly scalable, distributed pivotal cloud cache(key-value store)
- I architected and developed its pricing process(fixed income products)
- Also worked on a couple of API integrations with vendors and partners for automating pricing model
- Working in breaking down a monolithic application into a microservices-based architecture that is cloud compatible and scalable

#### Java Developer in Wipro: (2014- 2018):

- I worked in the application responsible for identifying and evaluating strategic and transactional fraud risks
- Created a multithreaded JAXB based parser in Java, used to analyze and evaluate transactional frauds
- Co-authored application modules using Spring MVC design pattern and attained 100% test coverage
- Development of reusable components using Angular 6 (Typescript)
- Worked in highly available, scalable distributed systems, exposure to high and low-level designs
- Created microservices using spring boot in java, minor enhancements, and bug fixes
- Involved in multiple change request, software release, post-implementation support, and DR activities

#### **Technical Skills:**

Primarily coded in Java - Data structures, Algorithms, Design patterns, High And Low-Level Designs, OOPS, Core Java, Multi-threading, Collections, Spring Boot, Microservices, REST, Angular, React, Oracle, GIT, Agile, Pair Programming, Pivotal Cloud Foundry, Cloud Native, DevOps