Curriculum Vitae

Song Yihan

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10 years programming experience on enterprise solution. Focus on developing reliable and robust business architecture and framework. Demonstrate enthusiastic and passion on technology and programming skills, self-discipline and hard-working, excellent troubleshooting capability. Proved a fast learner and team player.

Experience

2014.1- Architect SAP Labs China

Present •

- SAP Leonardo Global Track & Trace, an innovative solution aims to provide real-time visibility
 and high volume event processing for tracebility on top of SAP cloud platform.
 Responsible for the architecture of the core engine component, build trust with German colleague, proved work efficiency, quality and programming skills. Highly recognized by the
 - league, proved work efficiency, quality and programming skills. Highly recognize mangement team and successfully deliver in several major releases.
- SAP Transportation Resource Planning, a solution starts from an DKOM idea and productize successfully to provide high efficiency and optimized transportation resource schdule solution on SAP HANA.
 - Response for designing the architect of the whole backend side, experienced on architecture evoluation from PoC to a real SAP product, construct the framework for agile development.

2010.8- Developer SAP Labs China

2013.12 • SAP Business One Analytic, a next generation analytic solution to fully leverage SAP HANA in-memory calculation advantage tailed for SAP Business One.
Response for designing a replication server and database migration tool to mitigate data between Microsoft SQL Server and SAP HANA.

2008.7- **Developer** Augmentum, Inc.

2010.7 • XXXXX

Technical Skills

- Proficient in Object & Orient Design, Functional Programming and Database Modeling
- Familar with Java, JavaScript, Python, Ruby, Scala, SQL, etc.
- Experience in Big Data stack, master Spark, Spark Streaming, Spark SQL, Kafka, Cassandra, ElasticSearch, CloudFoundry, AWS, etc.

Education

2004- Southeast University, Nanjing

2008 Bachelor's Degree, Software Engineering

Language

- **English**: Full professional proficiency