**M Sadanand**

Senior Software Engineer

Passionate about technology especially for high performance compute programming along with passion for tackling complex problems and being part of innovative initiatives. Working experience in Risk Management (Market Risk / Credit Risk covering traded products) for past 9 years. A team-player by nature, not a Ninja

Adsfs

 [saddanand@gmail.com](mailto:saddanand@gmail.com)  9860-69-3096  [sadanandm](https://www.linkedin.com/in/sadanand-munswamy-a8ba0356/)  [thesadanand](https://github.com/thesadanand)  Pune, India

**SKILLS & COMPETENCIES**

**SQL**

**Micro-Services Architecture**

**Algorithms & Data Structures**

**Multi-threading**

**JAVA 8**

**OOAD**

**Spring-Boot**

**Hadoop**

**Hive**

**Messaging Middleware (JMS/Solace)**

**Spring-Batch**

**AWS**

**AWS-S3/EFS**

**Kafka**

**Autosys**

**JavaScript (prior experience)**

**Python 3**

**Pandas**

**Design Patterns**

**CCAR**

**VAR and PnL attribution**

**PnL Attribution**