

CHAPTER MANAGER & TECHNICAL LEAD · SOCIETE GENERALE CORPORATE AND INVESTMENT BANKING

XXX. Paris XXXXX. France

□ (+33) XXXXXX | ■ XXXXX | In ramielmnebhi

Skills.

Management · OffShoring, Worldwide Communication

· Business Case Crafting, Budget Chasing

· Compliance management (Regulatory, Cybersecurity, Infrastructure)

· Staffing, Talent management

Programming Java, C/C++, Python, JavaScript + Angular, Typescript, LaTeX

BigData & ML Spark, Hive, Oozie, Flume, Kafka, Panda + Scikit-learn, Pyspark + Mllib (HDP 2.6.2)

Philosophies Agile, TDD, BDD, DDD, Micro-services, Lambda Architectures

DevOps, Continuous delivery, Containers, SOLID, Software Craftsmanship

Languages French, English

Experience

SGCIB - Eliot - TEK Paris, France

CHAPTER MANAGER & TECH LEAD AT GBSU/EQD/VOL

• Chapter Management of transversal technical team of 10 experts

• In charge mainly of DCT,OPTINFRA,ILM,Cloud,Cybersecurity,CM/RM,Monitoring,Environments & Testing

• Successful setup of a WorldWide Chapter (Bucarest + Bangalore + Paris) with Agile@Scale

Roles: Chapter Manager, Tech Lead, Agile Master, Product Owner

Env: Java APIs · Web UI with SGWT · SybaseDB, Oracle, SQL Server, PostgreSQL

Bucarest/Bangalore · MiddleWare(RMQ,Tibco,Kafka)

 $Private\ Cloud + Docker \cdot Cucumber \cdot Pipeline\ as\ code \cdot Agile@Scale$

Since Nov. 2018

SGCIB - Eliot - ETP/TMT Paris, France

DATA ANALYST & SOFTWARE ENGINEER AT GBSU/EQD/VOL

• Equity feature processing, enrichment, indexing and storing using clustered lambda pipelines

• Spring Cloud & Web with SGWT [Oauth2 · Kerberos · Consul · Ribbon · Zuul · Drools&Spark]

• Machine learning industrialzation & BI [Logistic Regression · Random Forest · PowerBI]

Env: Java · Hadoop HDP 2.6 · Kafka · Hive · SolR · Typescript · PySpark · Scrum

Nov. 2015 - Nov. 2018

• High latency messaging from Equity transactions database to Corporate Hadoop Cluster

 Real time processing, with cleaning, enrichment (External REST services) and Business Logic with BPM workflows

• Multi Client feeding through batch files and message queues in XML + JSON for TPS and GBIS Datalake

Nov. 2014 - Nov. 2015

Natixis Paris, France

SUMMIT SOFTWARE ENGINEER

 Features for Fixed Income Team to monitor/pilot batch processes to generate Risk, P&L, Hedging reports for the Front Office.

Env: C/C++ · shell · Java · SybaseDB · Scrum/Kanban

DATA PROCESSING PROJECT

DATA PIPELINE PROJECT

MANAGEMENT & STRATEGY

TMT - BIGDATA

Oct. 2013 - Oct. 2014

Education

INSA Lyon (Institut National des Sciences Appliquées)

M.Eng. in Computer Science and Engineering

• French Government Merit Scholarship

Lycée Paul Valéry

B.S in Science and Mathematics

First class honours

Lyon, France

2008 - 2013

Meknès, Morocco

2008