Alexander Ram CHATTERJEE Operation and management specialist

alexander@csquarelab.com +41 76 834 12 06

I have 17 years of experience working in IT, 14 years in consulting, 9 years in programs and projects management and 5 years in the banking industry with established track record of successfully leading, designing, developing, and delivering complex projects yielding high-performance solutions.

After obtaining an Executive MBA from ESADE Business School, I lead international teams and focus on helping companies understanding their pain points, find solutions to reduce their operating expenses while boosting their sales using technology.

Professional Experiences

C Square Lab & C Square Capital

2020 - now

CEO, partner & consultant

Europe

- Delivering high quality consulting in management and IT programs.
 - Customers are from the fintech and ML industry.
 - o Budgets of 50M euros
- Boutique VC injecting smart money in startups around Europe.

AZQore 2021 - 2022

Director of the Data Management Program

Lausanne, Switzerland

- Built up the Data Management program for a core banking company.
- Provided and delivered a successful solution for the final customer despite highly challenging management and technological complications.
- Led 16+ FTEs under direct management, responsible for hiring and leading.
- Created, forecasted, and controlled a budget over 10M CHF.
- Transformed an over-budgeted and late program into a successful and sustainable one.
- Provided technical and commercial solutions to all stakeholders.
- Reported directly to the board of directors and main investors from AZQore, Credit Agricole and Cap Gemini.
- Front facing and working with tier 1 customers and suppliers.
- Built a future-proof Big Data architecture and PaaS/SaaS product with future ML branching enabled.

Avalog 2017 - 2020

Head of Digital Transformation Benelux CH/FL

Zurich, Switzerland

- Led different internal projects, ranging from micro-services architecture implementation to delivering the PSD2 UK Open banking / Berlin Group for Tier 1 banks.
- Led 6+ FTEs under direct management with a budget of 1M CHF
- Front facing the customer: understanding the different customer accounts pain point and delivering quality solutions on short notice.
- Boosted sales for the projects my team was working on.
- Increasing innovation and reducing staff turnover by creating a culture where experimentation and some risk taking was encouraged.
- Worked for Tier 1 Banks in Luxembourg and the DACH region.

Borgo S.A.R.L. 2012 - 2017

CEO & Consultant

Benelux

- **SEFAM** France
 - o Build up apps interacting with a medical device via a low-level Bluetooth controller.
 - o Consulted on the architecture and how to up-sell the data from medical patients.
- European External Action Service Belgium
 - o Built several in-house applications protected by ECAS.
 - o Consulted on architecture and internal delivery services.
- Consulting services for different customers (Gaming, financial and marketing industries).

Eurostat, European Commission2010 - 2012Mobile application developerLuxembourgDream Cell SARL2009 - 2010Mobile developerLuxembourgInternships2006 - 2009Airbus (A400M) - SAGEM - Reuters Financial SoftwareParis, France

Education & Languages

Location	Year
Zurich, Switzerland	2017
Barcelona, Spain	2015-2017
Brazil, India, Italy, U.S.A.	2015-2017
Paris, France	2005-2009
Ljubljana, Slovenia	2008
Antony, France	2002-2005
Level	
Native	_
Native	
C1 (speaking / reading	g)
C1	
C1	
	Zurich, Switzerland Barcelona, Spain Brazil, India, Italy, U.S.A. Paris, France Ljubljana, Slovenia Antony, France Level Native Native C1 (speaking / reading

Areas of Expertise

- Bringing order to chaotic and complex international projects.
- Building teams and aligning their efforts with organizational goals.
- P&L responsibility, developing product strategies, and leading successful execution on deliverables.
- Implementing and working with waterfall, lean/6-sigma, agile/scrum, Jira Kanban.
- Technical writing, policy creation and business process development.

Technologies

Areas	Technologies
Languages	C, C++, Objective-C / Swift, Java, PHP, JS,
	Python
Development & architecture	Web (Full stack), iOS & Android native,
	RESTful & SOAP APIs, Enterprise
	Architecture
Databases	MySQL, Sqlite3, Mongo
Big Data	Cloudera HDP & CDP, Superset, Kafka,
	ETLs, Dataiku, Tableau, Jupyter Lab, Power
	BI, Confluent, Spark
Dev Sec Ops	Linux, Bash, Docker, Kubernetes, RHEL
	OpenShift, Tanzu, Micro services
	architecture, Jenkins, CI/CD
(Pen-)Testing	Red/Blue, Postman, Wireshark, Firewall,
	security
Core Banking	Avaloq's ACP & AFP, AZQore S2i
	architectures, PSD2, MIFIID
Misc.	RPI, ESP8266, Arduino