

# Oualid AZEROUAL

## Cloud Architect & Technical Leader

• 10 years of experience •



/oualidazeroual

[www.oualidazeroual.com](http://www.oualidazeroual.com)

## About

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35200 Rennes - France

## Languages

French : Bilingual

English: Fluent

## Qualities

Leadership, Teamwork, Ability to adapt & analyze, Critical thinking.

## Education

2016 - 2017

- Master's 2, IT & Data Analytics  
IGR Rennes, France

2015 - 2016

- Master's 1, Data Management  
IAE Brest, France

## Cloud Skills

Google Cloud

Microsoft Azure

## Interests



Photography



Travel

## Experience



**Cloud Architect & Tech-Lead** (May 2022 - Present, + 2 year)

Orange Business - Rennes, France

Design, implement, and manage robust cloud solutions, ensuring optimal performance, security, and scalability to meet business objectives.



**Technical Expert** (Sep 2020 - Apr 2022, 1 year 8 months)

CGI - Rennes, France

Specializing in the development and optimization of cutting-edge cloud solutions, leveraging data integration and DevOps practices, and offering high-level technical guidance.



**Technical Engineer** (Jan 2018 - Aug 2020, 2 year 8 months)

SII Group - Rennes, France

Specializing in Big Data integration, process automation, and structured data analysis, the focus aimed to optimize client companies operations through technology and data analysis.



**Software Engineer** (Apr 2017 - Sep 2017, 6 months)

Orange Labs - Lannion, France

Developing and maintaining new technologies for the Orange Fiber solution, designing and implementing innovative solutions to enhance communication services.



**Business Data Analyst** (Apr 2016 - Sep 2016, 6 months)

BNP Paribas - Brest, France

Proficient in data analysis and interpretation, extracting valuable insights from complex data sets to support informed decision-making within the organization.



**Junior BI Developer** (Jul 2013 - Jun 2015, 2 years)

Finattech Group - Casablanca, Morocco

Developer, focused on business intelligence solutions, data analysis & reporting. To contribute to the development of efficient, data-driven strategies for the company.

## Certificats



**Urbanization & Architecture SI**  
Orsys Formation - Jun 2023



**Project Management Scrum**  
Cegos Formation - Feb 2023



**Implementing Data Solutions**  
MS Azure - Jun 2020



**Data Analysis Using Python**  
IBM iX - May 2020



**DataStage Developer PX**  
Micropole - Nov 2019



**Spark & Hadoop Developer**  
Cloudera - Jan 2019

## Expertise

**SQL DB** : MariaDB, MySQL, SQL Server, PostgreSQL, SQLite, OracleDB, Databricks.

**NoSQL** : MongoDB, Cassandra, BigQuery, Redis, Snowflake, Elasticsearch, Fauna.

**Software Packages** : Talend, IBM datastage, Airflow, Postman, Power BI, Salesforce.

**DevOps Packages** : Docker, Kubernetes, Ansible, Terraform, Git CI/CD, Jenkins.

**Programming Languages** : Python, Scala, Java, Spark, Unix, PHP, CSS, HTML.

**Embedded Systems** : IoT, Embedded Linux, Xenomai, Wireless Sensor Networks.

**CyberSecuriy** : TCP/UDP, Wireshark, Cryptograpy RSA/AES, VPN, Firewalls IDS/IPS.

**Google Cloud** : GKE, Spanner, Compute Engine, Cloud Storage, Cloud Run...

**MS Azure** : VMs, AKS, Blob Storage, Logic Apps, Key Vault, Data Factory...