



Blauwtrust
Tunisia

**BOOK PFE
2024**

**Blauwtrust
Tunisia**



COMPANY PRESENTATION



- **BLAUWTRUST TUNISIA** IS THE TUNISIAN SUBSIDIDARY OF BLAUWTRUST GROEP, A 30 YEARS OF EXPERIENCE DUTCH FINANCIAL GROEP.
- [BLAUWTRUST GROEP](#) PROVIDES HIGH-QUALITY FINANCIAL SERVICES AND PRODUCTS TO THE DUTCH MORTGAGE MARKET. THE COMPANY FOCUSES ON CONSUMERS AS WELL AS BROKERS AND INVESTORS.
- BLAUWTRUST TUNISIA WAS CREATED IN JANUARY 2023 AND IT KEEPS GROWING AND EXTENDING ITS ACTIVITIES AND ITS TEAMS.

NEW PROJECTS .. NEW HIRES



- AS PART OF OUR GROWTH, WE ARE OFFERING MULTIPLES POSITIONS FOR INTERNS AMONG OUR IT TEAMS IN TUNIS.
- OUR INTERNS WILL GET THE OPPORTUNITY TO WORK WITH THE NEWEST TECHNOLOGIES AND LEARN FOR OUR INTERNATIONAL TALENTS.



OUR SUBJECTS

1. OPTIMIZING THE HR PROCESSES : PUTTING IN PLACE KPIS FOR RECRUITMENT & DIVERSITY
2. DESIGN AND IMPLEMENTATION OF AN ASYNCHRONOUS PROCESSING SYSTEM FOR A .NET APPLICATION USING AZURE FUNCTIONS, AZURE QUEUE STORAGE, AND AZURE TABLE STORAGE
3. OPTIMIZATION OF PROJECT AND TICKET MANAGEMENT WITH JIRA: IMPLEMENTATION AND ADMINISTRATION
4. OPTIMIZATION OF USER REQUEST MANAGEMENT THROUGH THE INTEGRATION OF AN RBAC SYSTEM INTO THE SERVICE DESK

OUR SUBJECTS



- 5. DEVELOPMENT OF A MORTGAGE PORTAL INTENDED FOR CONSUMERS
- 6. DEVELOPMENT AND RUNNING REMOTE MEETINGS AND ONLINE WORKSHOPS (APPOINTMENTS BETWEEN ADVISOR AND CONSUMER)
- 7. DEVELOPMENT OF STRATEGIC MANAGEMENT BOARD APPLICATION
- 8. DEVELOPMENT OF LOW CODE ARCHITECTURE APPLICATION
- 9. INTEGRATED DATA PLATFORM MONITORING SOLUTION
- 10. OPTIMIZING STRAIGHT-THROUGH PROCESSING (STP) PERFORMANCE: BUCKETIZATION STRATEGIES

SUBJECT 1



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- **DESCRIPTION :**

- IDENTIFYING THE GENDER BIAIS IN RECRUITING
- SUGGESTING ACTIONS TO PROMOTE DIVERSITY AMONG IT TEAMS
- WRITING JOB OFFERS THAT PROMOTES INCLUSION AND GENDER DIVERSITY
- TAKING PART IN HR PROCESSES IMPROVMENT : ONBOARDING, OFFBOARDING
- SOURCING FOR TECH PROFILS
- PUTTING IN PLACE & RECRUITMENT DIVERSITY KPIS AND KEEPING IT UPDATE

- **EDUCATIONAL BACKGROUND:**

- SENIOR STUDENT IN HR OR PSYCHOLOGY

- **NUMBER OF INTERNS : 1**

- **DURATION : 4-6 MONTHS (HYBRID)**

SUBJECT 2



- **DESCRIPTION :**

- DESIGN AND IMPLEMENTATION OF AN ASYNCHRONOUS PROCESSING SYSTEM FOR A .NET APPLICATION USING AZURE FUNCTIONS, AZURE QUEUE STORAGE, AND AZURE TABLE STORAGE

- **TECHNICAL ENVIRONNEMENT :**

- .NET FRAMEWORK, AZURE FUNCTIONS, AZURE QUEUE STORAGE, AZURE TABLE STORAGE

- **NUMBER OF INTERNS : 1**

- **DURATION :**

- 4 TO 6 MONTHS (HYBRID)

SUBJECT 3



- **DESCRIPTION :**

- OPTIMIZATION OF PROJECT AND TICKET MANAGEMENT WITH JIRA: IMPLEMENTATION AND ADMINISTRATION

- **TECHNICAL ENVIRONMENT :**

- JIRA, AGILE METHOD

- **NUMBER OF INTERNS : 1**

- **DURATION : 4 – 6 MONTHS (HYBRID)**

SUBJECT 4

- **DESCRIPTION :**

- OPTIMIZATION OF USER REQUEST MANAGEMENT THROUGH THE INTEGRATION OF AN RBAC SYSTEM INTO THE SERVICE DESK

- **TECHNICAL ENVIRONMENT :**

ENTRA ID, ACTIVE DIRECTORY

- **NUMBER OF INTERNS : 1**

- **DURATION : 4 – 6 MONTHS (HYBRID)**

SUBJECT 5



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- **DESCRIPTION :**

- DEVELOPMENT OF A MORTGAGE PORTAL INTENDED FOR CONSUMERS

- **TECHNICAL ENVIRONMENT :**

PHP, ANGULAR, EXTERNAL RESOURCES (SPRING BOOT)

- **NUMBER OF INTERNS :** 1

- **DURATION :** 4 – 6 MONTHS (HYBRID)

SUBJECT 6

- **DESCRIPTION :**

DEVELOPMENT AND RUNNING REMOTE MEETINGS AND ONLINE WORKSHOPS (APPOINTMENTS BETWEEN ADVISOR AND CONSUMER)

- **TECHNICAL ENVIRONMENT :**

NODEJS/ REACT

- **NUMBER OF INTERNS : 1**

- **DURATION : 4 – 6 MONTHS (HYBRID)**

SUBJECT 7



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- **DESCRIPTION :**

- DEVELOPMENT OF STRATEGIC MANAGEMENT BOARD APPLICATION

- **TECHNICAL ENVIRONMENT :**

SPRING BOOT, ANGULAR

- **NUMBER OF INTERNS : 1**

- **DURATION : 4 – 6 MONTHS (HYBRID)**

SUBJECT 8



- **DESCRIPTION :**

- DEVELOPMENT OF LOW CODE ARCHITECTURE APPLICATION (ARCHITECT APP BUILDER)

- **TECHNICAL ENVIRONMENT :**

SPRING BOOT, BACKEND : JAVA (QUARKUS), FRONTEND : VUEJS,- DATABASE : MONGODB

ARCHITECTURE BACKEND MICROSERVICES /ARCHITECTURE FRONTEND DDD (DOMAIN-DRIVEN DESIGN)

- **NUMBER OF INTERNS : 1**

- **DURATION : 4 – 6 MONTHS (HYBRID)**

SUBJECT 9



- **DESCRIPTION :**

- IMPLEMENT A MONITORING SOLUTION FOR THE INTEGRATED DATA PLATFORM, COVERING SSIS, ADF, SQL SERVER DATABASES, AND VMS. THE GOAL IS TO PROVIDE REAL-TIME INSIGHTS, PROACTIVE ISSUE DETECTION, ALERTS, AND PERFORMANCE OPTIMIZATION RECOMMENDATIONS.

- **EDUCATIONAL BACKGROUND :**

- SENIOR STUDENT IN DATA ENGINEERING AND DEVOPS.

- **TECHNICAL ENVIRONMENT :**

MSBI, SQL, SSIS, ADF, POWER BI, AZURE, DEVOPS

- **NUMBER OF INTERNS : 4**

- **DURATION : 4 – 6 MONTHS (HYBRID)**

SUBJECT 10



- **DESCRIPTION :**

- THIS INTERNSHIP WILL FOCUS ON EXPLORING AND ENHANCING THE STRAIGHT-THROUGH PROCESSING (STP) PERFORMANCE FOR FINANCIAL TRANSACTIONS. THE PRIMARY OBJECTIVE IS TO INVESTIGATE AND IMPLEMENT EFFECTIVE BUCKETIZATION METHODS TO STREAMLINE AND IMPROVE THE EFFICIENCY OF PROCESSING

- **EDUCATIONAL BACKGROUND :**

- SENIOR STUDENT IN FINANCE, STATISTICS, DATA SCIENCE, OR A RELATED FIELD.

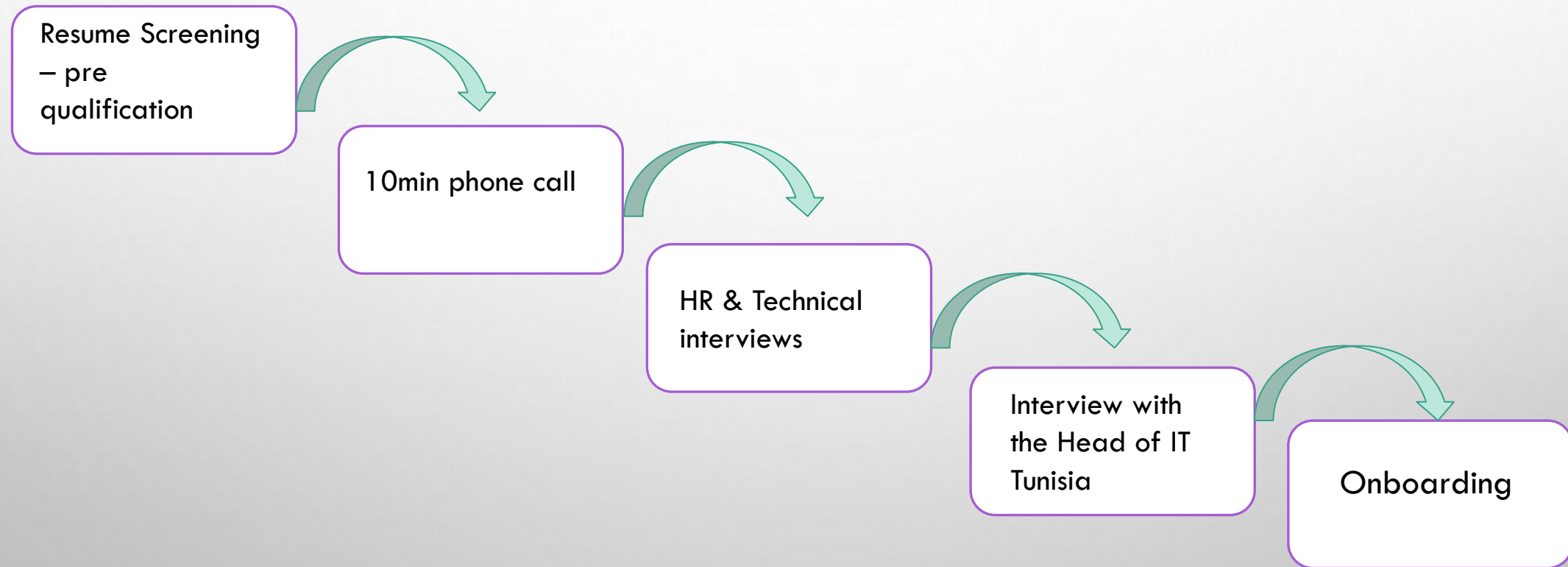
- **TECHNICAL ENVIRONMENT :**

- MATH, STATISTICS, FINANCE, ANALYTICS, POWER BI

- **NUMBER OF INTERNS : 2**

- **DURATION : 4 – 6 MONTHS (HYBRID)**

RECRUITMENT PROCESS



HOW TO APPLY?



SEND US YOUR RESUME – ENGLISH VERSION VIA EMAIL WITH MENTION IN THE SUBJECT OF THE MAIL
« BLAUWTRUST INTERSHIPS 2024 – SUBJECT NUMBER »

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