

# Gabriel LEBIS SOFTWARE ENGINEER 23 years old

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## **DIPLOMAS AND TRAINING**

#### **SOFTWARE ENGINEER**

2019 - 2021

ISEN Brest, Software engineering specialty, *Brest, France* 

#### MASTER'S DEGREE IN COMPUTER SCIENCE

2019 - 2021

UQAC, Chicoutimi, Québec, Canada

#### PREPARATORY TRAINING

2016 - 2019

ISEN Brest, Computer science and network course, *Brest, France* 

# **BACCALAURÉAT S ENGINEERING SPECIALTY**

2016

with honors, Lycée Le Likès, Quimper, France

# **WORK EXPERIENCE**

### ASSOCIATE SOFTWARE ENGINEER

**Genesys**, Guipavas, FR

10/2021 – Today

DevOps work on a NodeJS back-end microservice hosted on AWS and Azure. (Typescript, Docker, Kubernetes, Helm, Terraform)

#### ALTERNATING INTERN

10/2020 - 10/2021

Crédit Mutuel Arkéa, Guipavas, FR

Within the Innovation Department:

- Development of a voicemail analysis pipeline using AWS services: Lambdas (Python 3), S3, SQS, SES, SNS, DynamoDB
- Front-end development in Vue 2 and Vue 3 (Typescript)
- Fullstack development (Vue 3, AWS Amplify, Cognito, API Gateway, Lambda, DynamoDB)

#### **R&D INTERN**

16/2018 - 08/2018

Ecat-iD, Plouédern, FR

Within the R&D department:

Study of machine learning algorithms

(classification) on images previously processed

by regular algorithms

(Matlab, OpenCV, XGBoost) (C++, R)

#### STUDENT CLUB

09/2018 - 06/2019

Club Digital Design, ISEN Brest

Creation of a WordPress blog for an external client **(PHP)** 

#### STUDENT CLUB

09/2017 - 06/2018

**Club foyer**, ISEN Brest

Biweekly preparation and service of lunches in the common room in a team of 5 (40 meals per shift served on average)

#### **VOLUNTEERING INTERNSHIP**

09/2016 - 07/2017

Foundation La Fête des Brodeuses, Pont-L'Abbé, FR

## **SKILLS**

# Academic and/or personal experience

Angular

Design and management of relational

databases

Java

MySQL

OpenMP, OpenMPI, OpenCL

PHP 7

Regex

**CCNA1 Certified, CCNA2 RSE Trained** 

**Bash scripting** 

Symfony 3

Unity (C#)

**Wordpress 5** 

# **Professional experience**

C

C++

**Docker, Kubernetes** 

Helm

HTML, CSS, JavaScript

Jenkins

Python 3, boto3 (AWS SDK)

TypeScript

Vue 2 and Vue 3

#### Languages

**French**: Native (Voltaire Certificate: 855/1000) **English**: Fluent (CEFR C1 – Cambridge First

Certificate: 187/190) **German**: Basic notions

#### OTHER NOTEWORTHY EXPERIENCES

#### Winter WonderJam UQAC 2020

48-hour creation and development of a video game on a given theme (**Unity**, **C#**)

#### **Participations in BattleDev events**

November 2020 : Ranked 363/5471 (Javascript) June 2021 : Ranked 329/3187 (Python 3)

## **Programming on parallel architectures**

School project: parallel-running solver of Sudoku grids of varying sizes (**C, OpenMP, OpenMPI**)

## **Coding practice and challenges**

HackerRank, CodingGame, Adventofcode