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
LeetCode, Adventofcode, HackerRank, CodinGame