

Experience

Amazon – Luxembourg

04/2018 – present

Software Engineer II – Transportation Execution

- Designed and implemented multiple large-scale process automation projects, leading to MM\$ in savings and hundreds of hours of manual work saved each months
- Developed a framework for embedding BI reporting tools on the team's platform, leading to a reduction of 95% in time needed for the creation of BI reports
- Standardized the team's frontend microservices by building libraries for common components
- Designed and developed an authorization framework for usage across all the tools of the team
- Created a bug reporting tool reducing the oncall load and the back and forth between customer and developers by 30%
- Led the development of multiple cross-organizations projects by supervizing other development teams
- Mentored junior software engineers and managed interns
- Participated in the hiring process, interviewed candidates for multiple levels and teams

General Electric Healthcare – France

04/2016 – 01/2017

R&D Software development intern

- Implemented a GraphQL API in Java (Spring)
- Built a notification system using JMS
- Designed and implemented a scripting engine for Groovy in Java (Spring)

Ionis Education Group – France

01/2015 – 07/2015

Teaching assistant

Actwed – France

07/2014 – 12/2014

Web development intern

Education

Bachelor and Master of Computer Science equivalent (RNCP level 7)

2013 – 2018

Epitech, Paris Graduate School of Digital Innovation, France

Master of Management Science – Project Management

2017 – 2018

Université de Haute-Alsace, France

Study Abroad – Computer Science

01/2017 – 08/2017

California State University San Marcos, CA, United States

Skills

Languages

Java, TypeScript, SQL, PHP, HTML, CSS, JavaScript, C#, C++

Technologies, Tools & Frameworks

AWS (S3, ECS, EC2, RDS, Redshift, DynamoDB, Lambda, Networking, CloudFormation / CDK), REST API, Angular, Spring, Laravel, Git, UML, Linux, Docker, CI / CD, Software Architecture, Testing, Refactoring

Languages

English (fluent), French (native), Spanish (beginner)