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France

Pauline Ménage

Software Engineering Student
Pursuing a Master's Degree

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Looking for a 6-month internship starting February 2018

Projects

3rd place in the Atos IT Challenge 2017

Created a ticket selling app based on the Ethereum blockchain

Application for an incubator

Created a responsive app to manage meetings and finances (Java EE, MySQL, JSF, Primefaces)

Open-source projects

- Video game (Java, Maven, Processing)
- Chatbot to get city bikes (Golang, Kubernetes)

Technologies

System

C, C++, Golang, Java, Java EE, Scheme, Python

Cloud

Google Cloud Platform, Amazon Web Services, Docker, Kubernetes

Web (front-end)

ReactJS, AngularJS, JavaScript, jQuery, Bootstrap

Web (back-end)

PHP, MySQL, Node.js, MongoDB, Docker

Methodology

Scrum, Kanban, Getting Things Done

Languages

French - Mother tongue

English - Bilingual (5 years in the USA)

Spanish - Good working knowledge

Interests

- Horseback riding Galop 7, contests
- Piano 7 years
- Debate club

Experience

Software development internship

Unacast - Oslo, Norway // June – September 2017

GCP, AWS, Kubernetes, Docker, Golang

- Creation of a pipeline to transfer files from S3 to BigQuery
- Automation of tasks with a Slack chatbot
- Development of microservices from specification to production

Dual business- and development-oriented internship

Captiz - Bordeaux, France // July – August 2016

- Developed a Node.js software module
- Negotiated contracts (11k€) and created marketing material

Volunteering

President of a Junior-Enterprise

Bordeaux, France // April 2016 – April 2017

- Managed 23 collaborators
- Established middle- and long-term strategies
- Negotiated partnerships

Education

Pursuing a Master's Degree in Software Engineering

Bordeaux Graduate School of Engineering

ENSEIRB-MATMECA, Bordeaux, France // 2015 – 2018

Intensive Math and Physics Course

Preparation for the selective entrance into French graduate schools

Lycée Saint-Louis, Paris, France // 2013 – 2015

International Option Baccalaureate (OIB)

Equivalent to 'A' levels in math, physics, and science

Ecole Jeannine Manuel (international school), Paris, France // 2013

Mooc Machine Learning

Stanford University // 2017