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Framework

Used in large applications sometimes coupled with Redux and TypeScript.

Angular (2+) ★★★★

Used in large applications sometimes

coupled with ngrx.

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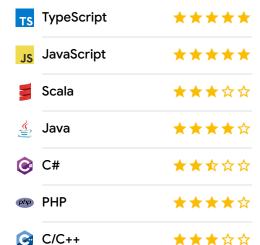
★★★☆☆



Used both versions to create SaaS app, REST and GraphQL API.

Languages

AngularJS



Persistence

Perl



Various

Diploma for youth leaders and workers (BAFA)

Daily sport: crossfit, climbing, running Driving licence

Education

Master STL (Science and Software Technology)

UPMC (University Pierre et Marie Curie) - Paris

With high honours - Algorithmic (compression, hash, 2D geometry) - Multithreaded and distributed programming (Scala, OCaml, Java, C) - Web app (security, tracking)

Bachelor in computer science

2014

2016

UPMC (University Pierre et Marie Curie) - Paris

With high honours - Algorithmic (complexity, data structure, recursion) - OOP - Designs patterns - Databases (transactions, SQL3, PL/SQL, NoSQL, XPath)

DUT of computer science

2013

IUT d'Orsav

Unix architecture, bash, script - POO Java, C++ - SQL - System programming in C (pipe, signal, fork, thread) - Networking (DHCP, DNS, Firewall) - Computer architecture

Work experiences

Software engineer

2016 - 2019

Particeep - Paris

Led front team and created several applications from scratch in React/Angular. Contributed to the evolution of REST and GraphQL APIs wrote in Scala.

Developed SDK for JavaScript, PHP and Scala.

Organized tech talks about front-development good practices and performances.

Software developer internship

2016

Particeep - Paris

Contributed to the evolution of a large SaaS application wrote in ${\tt Java}$ and ${\tt AngularJS}$.

Refactored a large part to improve performances, code readability and reusability. Developed features as theme personalization, mails edition and form creation.

Software engineer

6 months - 2016

Event Catalyst

Created a system to allow conferences organisation. Including the development of an ASP. NET API, an ASP. NET application and an Android application providing features as QR-code check-in, form editing and filling, and visitors management.

Software developer

Summers 2013, 2014 and 2015

Activa Informatique - Paris

Developed features on a SaaS application developed with Java, JPA and JQuery such as appointments calendar, real-time chat, statistics.

Developed websites in PHP for minor companies and associations.

Master 1 semester project

6 months - 2015

UPMC (University Pierre et Marie Curie) - Paris

Implemented autoscalling registry inspired by DHT based on an application of distributed components, using technologies as Future, Socket, Thread and RMI.

Internship in computer research

3 months - 2013

LRI (Computer Research Laboratory) - Orsay

Worked on the Grid Observatory project related to the flagship European Grid Infrastructure. Reconstructed a flow of +200Go/month from 250 sources of inconsistent grid usage traces to make them workable by researchers.