

Vincent Houba

Industry Experience

- Full stack developer, Faktory June 2016 - Aout 2017
 - P-heal
 - Working on an iot device that calculate weight variations and blinking to help to take theirs peals
 - Create a mobile application with react-native for the device
 - Refactor the backend to aws using serverless
 - Bdm
 - Create a recommendation engine for a broadcaster.
 - Built a microservice to extract content from video.
 - Test the recommendation engine with unittest and behave.
 - Searching for solution to improve the recommendation engine (tf/idf, elasticsearch).
 - Create a cache system with redis to avoid collecting and fetching the same data.
 - Collect data on users (time spend on article, time spend watching a video...) to rate articles and videos.
 - Python, kafka, aiohttp, sql, behave, unittest, react, docker, redis, pyspark, pandas
- Full stack developer, Vesperia June 2016 - Aout 2017
 - Doctena
 - Make their mail responsive with ljml
 - Resolve Visual bugfix
 - Logdirect
 - Refactor front end code for different site, with jquery, gulp, css
 - unittest made home framework with nodejs
 - atHome
 - Building static analyse tools with typescript (made home framework)
- Web developer Intern, Vous.lu Jan 2015 - Mars 2015

Education

- Formation zf2, jun 2015 – july 2015
 - POO Design Patterns, Tests Unitaires et ZendFramework
- STE-Formations, Aug 2014 – May 2015
 - Diging deep into design pattern in java
 - Algorithm course on paper
 - Sql database analyse
 - Advanced sql with postgresql (view, trigger, creating function)
 - Building a sudoku
- IPSF, Aug 2012 – May 2014
 - Learning html, css, jquery, php, mysql, wordpress (first year)
 - learning poo, symfony2, version control (second year)
 - Building website for asbl in symfony2 (second year)
 - Creating a site for lawfirm with python(django) (final)

Skills

○ Languages	
- Python	4
- Elisp	2
- Node	2
- Ruby	2
- Elixir	1
- Php	1
- Java	1
- Clojure	1
- javascript (es6)	3
- typescript	2
○ Framework python	
- Django	3
- Flask	1
- nikola	2
- aiohttp	1
○ Framework javascript	
- React	3
- Redux	3
- React native	3
- jquery	2
- angular	1
○ Integrations	
- Css	1
- Sass	1
- Foundation	1
- Bootstrap	1
- Materialize	1
○ Build tools	
- Webpack	3
- Brunch	2
- Gulp	2
- Grunt	2
○ Servers	
- Nginx	2
- Apache	2
○ Databases	
- postgresql	3
- mysql	2
- sqlite	2
- Mongo	2
- Redis	3
- dynamodb	3
○ Tools	
- Aws	3
- google cloud(firebase)	2
- Emacs	4
- Docker	3
- Vagrant	2
- Git	4
- Jira	2

- github	2
- gitlab	2
- bitbucket	2
o Os	
- Debian, ubuntu	4
- arch linux	2
- redhat	1