nomas Charbonnel

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Summary

Software Engineer with a knack for linguistics and languages. I have been toying around with Ruby for a few years and have been playing with Elixir and Scala more recently. I code on OS X with a mix of Vim, tmux, zsh and git.

Work Experience _____

HelperChoice Mong Kok, Hong Kong SAR 69

JUNIOR BACKEND ENGINEER

Nov. 2016 - Feb. 2017

- Maintained and monitored a Ruby on Rails website
- Developed a Mailchimp/Mandrill synchronization extension
- · Created a Wordpress-statifying script in Ruby

ANSSI (French Networks and Security Agency)

Paris, FRANCE ()

INTERN

- Apr. 2015 Jan. 2016 • Developed a static search engine in Python (index generation) and Javascript (engine)
- Created a Redmine plugin

University of Nevada in Las Vegas

Las Vegas, NV, USA 🥞

INTERN

Apr. 2014 — Aug. 2014

- · Developed a website (C#/ASP .NET, jQuery, Bootstrap, leaflet.js) displaying car accidents for the Nevada Police Department
- Designed the database schema for said project

Education

DTU (Technical University of Denmark)

Lyngby, DENMARK 🛟

EXCHANGE SEMESTER

2016

- · Machine Learning and AI
- · Algorithms for Massive Data Sets
- Distributed Systems

EFREI Paris, FRANCE ()

2010 — 2016

- M. Sc. in Computer Science
- · Major in Networks and Security
- Part of EFREI's Robotics team
- President of EFREI's newspaper in 2012

École Centrale Paris Paris, FRANCE ()

ADVANCED MASTERS IN INNOVATION AND TRANSFORMATION

2014 — 2015

2012

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· Leading change and pushing innovation in companies

San José State University San José, CA, USA 🥞

INTERNATIONAL IMMERSION

- · Networks and Protocols
- · Operating Systems
- Entrepreneurship

Languages.

French, Mother tongue 41

English, Fluent, TOEIC 955 / 990 Danish, Working knowledge

Italian, Working knowledge

Spanish, Basic Esperanto, Basic

FEBRUARY 20, 2017 THOMAS CHARBONNEL · RÉSUMÉ