

# Charles BEYER

Software Engineer

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## OBJECTIVE

Motivated and Dynamic computer engineering student looking for a work opportunity starting in September of 2018, where I'll be able to apply all my knowledge and experience and grow more as a professional.

## EDUCATION

### MASTER OF COMPUTER SCIENCE IN SOFTWARE ENGINEERING

EFREI Engineering School of Information and Digital Technologies - France

Expected date: 2018/2019

### MASTER OF COMPUTING SCIENCE

UCC University College Cork - Ireland

Expected date: September 2018

### SEMESTER AT STONYBROOK UNIVERSITY - United-States

University Course carried out: Intensive English Course 104 - Advance Level for the Summer 2016 Session

Summer 2016

### BACHELOR OF ENGINEERING SCIENCE

EFREI Engineering School of Information and Digital Technologies - France

2013 - 2016

### EXCHANGE SEMESTER AT ASIA PACIFIC UNIVERSITY - Kuala Lumpur, Malaysia

University Course carried out: Web Development, Java Programming and Operating Systems analysis.

Autumn 2015

### HIGH SCHOOL DIPLOMA IN PASSY-BUZENVAL - Rueil-Malmaison, France

Majoring in Science and Technology with "Good" Mark.

2013

## SKILLS

### COMPUTER SKILLS:

Programming Languages: **C, C++, HTML5, PHP, JAVA, SQL, Javascript, React, UML, Python, Racket, C#.**

Tools: **Android Studio, Adobe Creative Suite, CodeBlocks, Eclipse, Atom.**

Miscellaneous: **Windows, Linux, Silae, Coala, Aegisub.**

### LANGUAGES SPOKEN:

**French:** Native

**English:** Fluent

**Toeic:** 985/990 - **Toefl:** 94/120 (2017)

**Japanese:** Intermediate

**Spanish:** Basic

## EXPERIENCE

### WEB APPLICATIONS DEVELOPER INTERN, DASSAULT SYSTEMES - France

April 2017 - August 2017

Carried out an internship at the R&D "Process and Tools" department in charge of the specification, development, production and maintenance of decisional system of the Group allowing the analysis of the whole development process of the company.

- Developed a Widget generator portal that allows users to generate widgets that displays data from Business Intelligence reports.
- Technologies used: **JAVA, HTML, JavaScript, PHP** and **CSS**.

### ASSISTANT PAYROLL ADMINISTRATOR, RSM FRANCE Paris

July 2015 - August 2015

### SALES ASSISTANT, DARTY Retail-Store, France

December 2014 - February 2015

### COMPUTER SCIENCE TRAINEE, CREDIT AGRICOLE BANK, France

July 2014 - August 2014

Carried out an internship at the headquarters of **CREDIT AGRICOLE BANK** of Paris in the computer and technology pole.

- Updated the Intranet Database of the **CREDIT AGRICOLE BANK**.
- Created a website prototype for *Square-Habitat* using **HTML** and **CSS**.

### COMPUTER INTERN, SOCIETE GENERALE BANK, France

June 2011

- Discovered and practiced different computer languages and their different uses in the financial environment.

## COMPUTER PROJECTS

- **XtraBytes mobile**, a Blockchain crypto-currency wallet for Smartphones: **C, JAVA** and **React**.
- **NF-Finder**, an Android application for browsing and checking the availability of movies on Netflix: **JAVA, Python, PHP** and **SQL**
- **Scolario**, a tutoring application for children that uses Machine-learning for a better learning experience: **C++, Java, MongoDB, PHP**

## INTERESTS AND ACTIVITIES

### ASSOCIATIONS :

Treasurer in the computer association EFFOR since April 2016.

### HOBBIES:

Acoustic Guitar, Tennis and Golf.

Traveled in Europe, Thailand, Singapore, Japan, United-States and Malaysia.