



François Corbel

www.francoiscorbel.com
francois.corbel@gmail.com

Video Game Developer



After two years working on [An Octonaut Odyssey](#), I know that I only want to do one thing: games. I'm proficient in C++ and Unity, details oriented and good communication practitioner thanks to my background.

I came to Japan with a strong motivation to find a new work in the game industry.

Game Project

An Octonaut Odyssey
Windows/MacOS

18 months, 2015-2017

A 2D side-scrolling platformer built on a custom C++ engine. Building a game engine from scratch was the opportunity for me to develop a full understanding of video game programming, from A to Z.

Started with a team of 5 peoples, I spent a year finishing it on my own.

Tools | C++, [SFML](#), Vim, Git, Makefile, Trello

Roles |
Developement
 Gameplay
 Generative environment
 Menu system
 Optimization

Team Producing
Game Design
Level Design
Publishing and Marketing

Work experience

Developer Python
AXA Assistance

3 months, 2015

How could robots help dependant individuals to live at home? I had to answer that question with a team of 5 people for a worldwide insurance group.

Python developement on the robot [NAO](#) of SoftBank Robotics
Technical recommandations

Developer Web
Padawan Group

6 months, 2014

Development of a tool to migrate a MySQL database to an elasticsearch solution with PHP
Development of a bash script to deploy several website with Git
Ticket managing in collaboration with an Indian company

Telemarketer
Wisecom

1 year, 2012-2013

I learnt how to improve my communication skills with customers.

Customer support for an energy company
Web tools improvement
Community management for a French bank

Current Skills



Education

Computer science
42 School, Paris

2013-2017

École 42 is a French innovative school of programming. The process of learning is project based and highly professionalizing. More than learning programming, I learnt to learn.

Specialization in graphics and algorithms

Some links to learn more about 42: [Wired](#), [Buisness Insider](#), [Coding Games](#), [Wikipedia](#).

Higher National Diploma of Communication

2010-2012

Jeanne d'Arc, Rennes

English University

2009-2010

Villejean Université, Rennes

Science Baccalauréat, specialized in Engineering

2008

More

I read a lot of about neuro-sciences and psychology.

I really like these games : Minecraft, Inside, World of Warcraft, League of Legends, Dofus, Age of Empire, Grand Theft Auto, Hotline Miami, No Man's Sky, Starbound, GoNNER, The Floor Is Jelly, Fez, Downwell, Towerfall, Leekwars.

I travelled through Europe but also in Thailand, India and Japan.

I'm currently living in Tokyo, Japan.