



## Personal and Contact Info

**Bruce Wayne**, Male, 33 y.o. (01.08.1985),

Residence: Endhoven, Netherlands | Indian citizen

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English (advanced), Chinese (native), German (basic)

## Objective and Summary

I am looking for a position of **Sr. Software Engineer** in embedded C++ projects. I can do everything and ready to work for food. I have all the experience a human is able to have. Hire me, you won't regret.

## Education



Sep 2006-  
Jul 2011

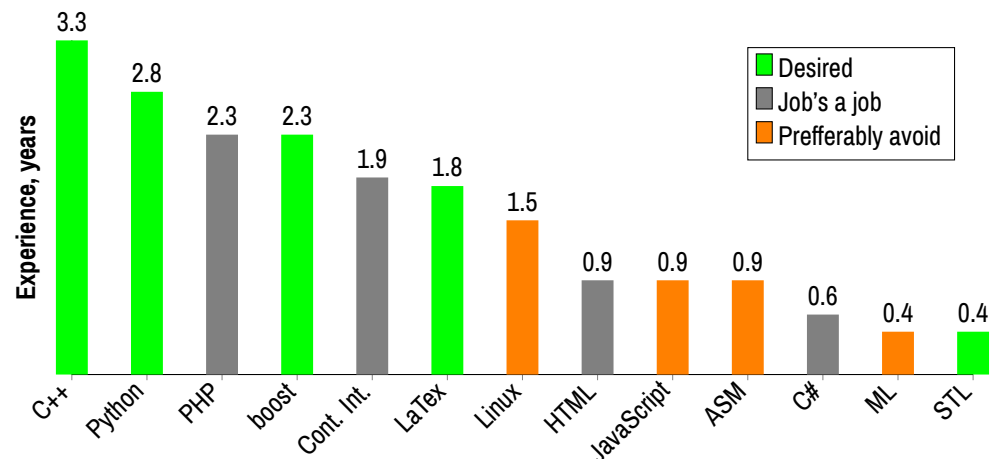
**Master in CV Writing**, Massachusetts Institute of Technology MIT

[www.mit.edu](http://www.mit.edu)

GPA: 99%

Thesis: Development of CV for getting Dream Job

## Professional Skills



## Main Projects

most relevant first

Mar 2017-  
Jan 2019



**cv-compiler**, hobby

A typical CV compiler for software engineer

CI, LaTeX, Linux, Python

[ultrablox.github.io/cv\\_compiler/](http://ultrablox.github.io/cv_compiler/)

✓ Development of a template including structure and form for technical CV

★ reduced timecost for writing CV down to 40%

★ increased positive response up to 300%

✓ Automating of CV printing

★ reduced timecost for adding new records into CV down to 15%

Sep 2016-  
Jan 2019



**Messenger**, in Facebook Inc

An internet messenger software

C++, PHP, boost

[www.messenger.com](http://www.messenger.com)

✓ Development exchange of large media files

★ improved compression ratio for bzip2 algorithm up to 130% for media content

★ reduced latency for sending large videos (300+MB) down to 25%

Sep 2016-  
Aug 2017



**Google Drive**, in Google Inc

Automated version control system for desktop users

C++, HTML, JS, Python, boost

[www.google.com/drive/](http://www.google.com/drive/)

✓ Development of synchronization mechanism for multi-user document editing

★ synchronization support with <0.01 latency with 10 users concurrency

✓ Development of automatic updating for desktop client

★ decreased potentially-insecure outdated version usage time down to 15%

Sep 2015-  
Aug 2016



**Photoshop**, in Adobe Inc

Raster graphics editor

C#, C++, CI, ML, Python, STL

[www.adobe.com/products/photoshop.html](http://www.adobe.com/products/photoshop.html)

✓ Development of text-recognition filter from raw image

★ achieved recognition accuracy up to 85%

✓ Reworking of plugin writing API

★ expanded API with Python and C#, increased plugin developers by 70%



## Employment History

Sep 2014-  
Aug 2015



**Core i7**, in Intel Inc  
Intel i7 Core CPU series  
*Assembler*

[en.wikipedia.org/wiki/Intel\\_Core](https://en.wikipedia.org/wiki/Intel_Core)

- ✓ Development synchronization mechanism between cores for i7 generation
  - ★ increased performance for multithreaded tasks up to 185%
  - ★ overperformed AMD similar model line by 30%

Sep 2017-  
Jan 2019



**Sr. Software Engineer**, Facebook Inc

[www.facebook.com](https://www.facebook.com)

Project-based software company operating in social networking  
worked in **Messenger** project

Sep 2016-  
Aug 2017



**Software Engineer**, Google Inc

[www.google.com](https://www.google.com)

Software company operating in web searching  
worked in **Google Drive** project

Sep 2015-  
Aug 2016



**Software Engineer**, Adobe Inc

[www.adobe.com](https://www.adobe.com)

Software company focused on graphics tools development  
worked in **Photoshop** project

Sep 2014-  
Aug 2015



**Software Engineer**, Intel Inc

[www.intel.com](https://www.intel.com)

Hardware producing company specialized in processors development  
worked in **Core i7** project

## Professional Activities

### Recent Scientific Publications

1 total, incl. 1 Scopus

- 2014 — Use of intelligent program environment for construction of integrated expert systems // Life Science Journal [\[Scopus\]](#)

### Recent Popular Publications

1 total, avg. 1.0 publications / year

- 2017 — Card-based storytelling: simplifying screenwriters life // geektimes [\[link\]](#)

### Conference Presentations

1 total, avg. 1.0 presentations / year

Intelligent Systems Conference (London, UK, 2018), etc.

## Interests and Personal Traits

- **Interests:** AI, Computers, Alcohol
- **Interesting facts:** Was on the Noon twice, have a wombat-pet