

## PERSONAL AND CONTACT INFO

Name: Bruce Wayne | Sex: Male | Date of birth: 01.08.1234 | Nationality: Indian  
Endhoven, Netherlands

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**Languages:** English (advanced), Chinese (native), German (basic)

## OBJECTIVE AND SUMMARY

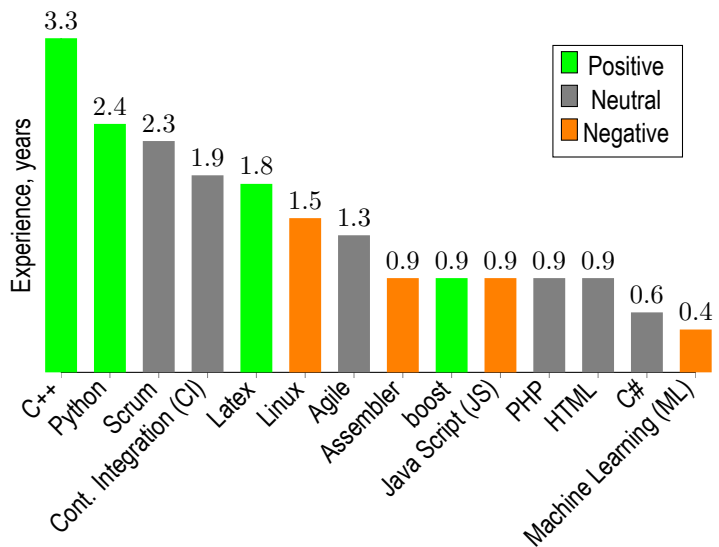
I am looking for a position of **Sr. Software Engineer** in embedded C++ projects. I can do everything and ready to work for food. I have all the experience a human is able to have. Hire me, you won't regret.

## EDUCATION

2006-2011 — **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



**Writing:** documentation and technical writing

- MSWord and LaTeX


## MAIN PROJECTS


 2017-present — **Messenger** [in Facebook Inc]: An internet messenger software

- 👤 13 </> 85K  [www.messenger.com](http://www.messenger.com)
- ⚡ Agile, C++, PHP, Scrum, boost

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%

 2017-present — **cv-compiler** [HOBBY]: A typical CV compiler for software engineer


- 👤 1 </> 3K  [ultrablox.github.io/cv\\_compiler/](https://ultrablox.github.io/cv_compiler/)
- ⚡ C++, CI, Latex, Linux, Python

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%

 2016-2017 — **Google Drive** [in Google Inc]: Automated version control system for desktop users

-  6 </> 260K  [www.google.com/drive/](http://www.google.com/drive/)
-  C++, HTML, JS, Python, Scrum, boost




Development of synchronization mechanism for multi-user document editing

- ★ synchronization support with <0.01 latency whith 10 users concurrency

Development of automatic updating for desktop client

- ★ decreased potentially-insecure outdated version usage time down to 15%

 2015-2016 — **Photoshop** [in Adobe Inc]: Raster graphics editor

-  9 </> 1.6M  [www.adobe.com/products/photoshop.html](http://www.adobe.com/products/photoshop.html)
-  C#, C++, CI, ML, Python




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%

 2014-2015 — **Core i7** [in Intel Inc]: Intel i7 Core CPU series


-  5 </> 870K  [en.wikipedia.org/wiki/Intel\\_Core](http://en.wikipedia.org/wiki/Intel_Core)
-  Assembler

Development synchronization mechanism between cores for i7 generation

- ★ increased performance for multithreaded tasks up to 185%

- ★ overperformed AMD similar model line by 30%

## EMPLOYMENT HISTORY

 Sep 2017 - Present — **Software Engineer**, Facebook Inc: social network

- worked in **Messenger** project

 Sep 2016 - Aug 2017 — **Software Engineer**, Google Inc: search engine

- worked in **Google Drive** project

 Sep 2015 - Aug 2016 — **Software Engineer**, Adobe Inc: pdf editing software

- worked in **Photoshop** project

 Sep 2014 - Aug 2015 — **Software Engineer**, Intel Inc: various 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 publicatons / year):

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

**Speaker of** (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