

## 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

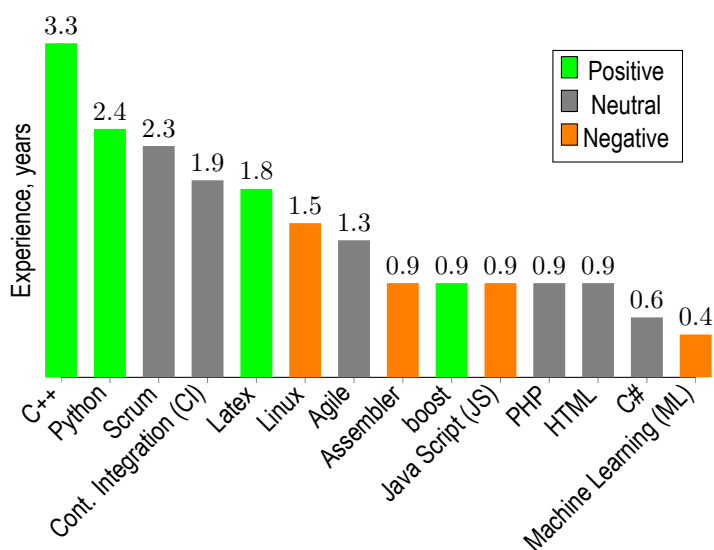
I am looking for a position of **Sr. Software Engineer** in embedded C++ projects. I can do everything and ready to work for food. I have all the experience a human is able to have. Hire me, you won't regret.

## 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

2017-2017 — **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 — **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%

 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 with 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★ decreased potentially-insecure outdated version usage time down to 15%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++, C, 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 publications / 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