





PERSONAL AND CONTACT INFO

Name: Bruce Wayne | Sex: Male | Date of birth: 01.08.1234 | Nationality: Indian
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Languages: English (advanced), Chinese (native), German (basic)

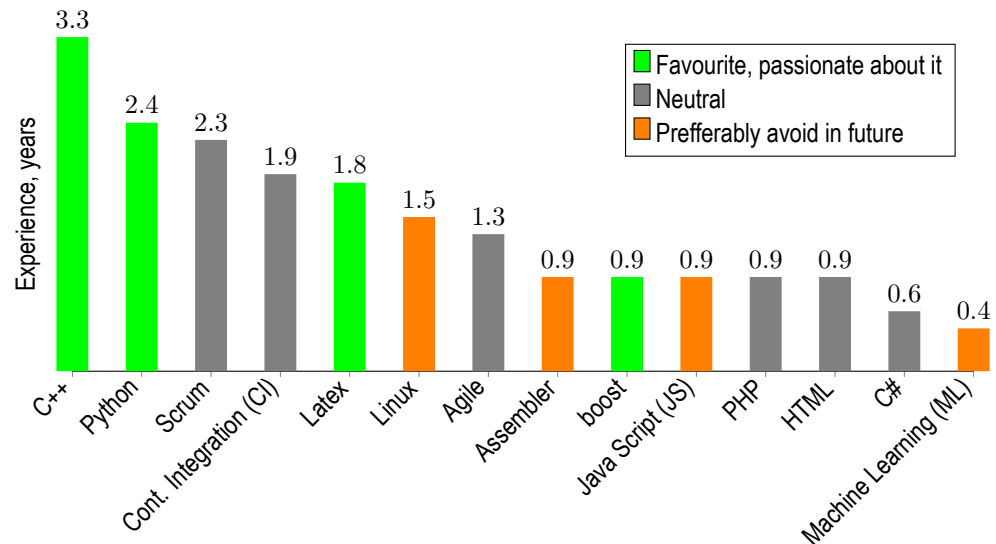
OBJECTIVE AND SUMMARY

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), 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

🔦 C++, CI, Latex, Linux, Python

 1  3K  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%

 2016-2017 — **Messenger** [in Facebook Inc]: An internet messenger software

🔦 Agile, C++, PHP, Scrum, boost

 13  85K  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%

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

🔦 C++, HTML, JS, Python, Scrum, boost

 6  260K  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★ decreased potentially-insecure outdated version usage time down to 15%

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

🔦 C#, C++, CI, ML, Python

 9  1.6M  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%

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

🔦 Assembler




-  5 </> 870K  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%

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