





PERSONAL AND CONTACT INFO

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

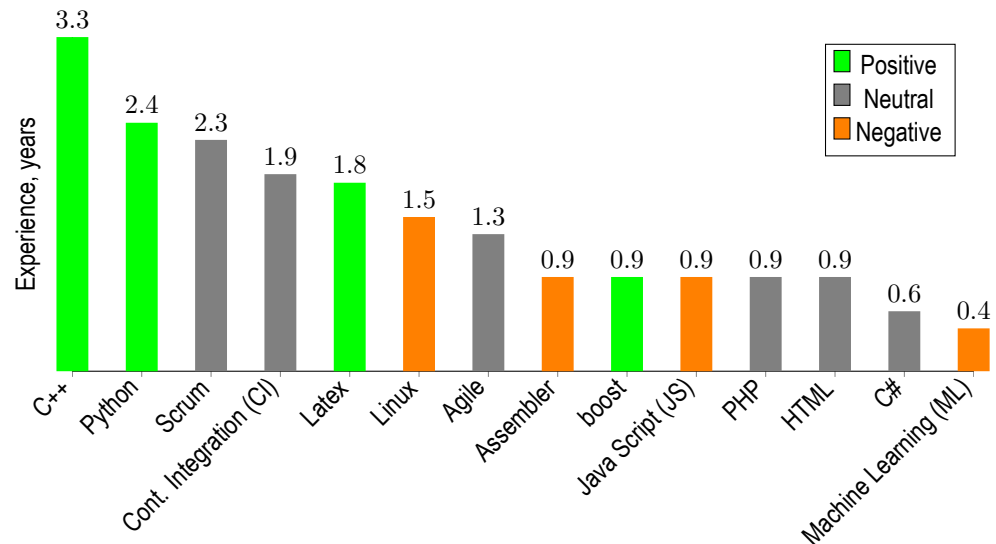
OBJECTIVE AND SUMMARY

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-present — **Messenger** [in Facebook Inc]: An internet messenger software
•  13 </> 85K  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/
•  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/
•  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- ★ decreased potentially-insecure outdated version usage time down to 15%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
•  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



- 💡 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