Bruce Wayne Male. 33 v.o.

Residence: Endhoven, Nether-

lands

Citizenship: Indian



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About me

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

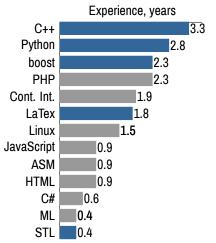
2011 - Master in CV Writing

Massachusetts Institute of Technology MIT GPA: 99% | www.mit.edu

2006 - Bachelor in Computer Science Massachusetts Institute of Technology MIT GPA: 85% | www.mit.edu

Skills

Disired highlighted



Relevant Projects

In order of relevance

cv-compiler 2017-2019, hobby

A typical CV compiler for software engi-

Cont. Int., LaTex, Linux, Python 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%

Messenger 2016-present, in Facebook Inc An internet messenger software C++, PHP, boost

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%

Google Drive 2016-2017, in Google Inc

Automated version control system for desktop users

C++, HTML, JavaScript, Python, boost www.google.com/drive/

- ✓ Development of synchronization mechanism for multi-user document editing
- * synchronization support with <0.01 latency whith 10 users concurrency
- ✓ Development of automatic updating for desk-
- * decreased potentially-insecure outdated version usage time down to 15%

Photoshop 2015-2016, in Adobe Inc

Raster graphics editor

C#, C++, Cont. Int., ML, Python, STL

www.adobe.com/products/photoshop.html

- ✓ Development of text-recognition filter from raw image
- * achievied recognition accuracy up to 85%
- Reworking of plugin writing API
- * expanded API with Python and C#, increased plugin developers by 70%

Core i7 2014-2015, in Intel Inc Intel i7 Core CPU series **ASM**

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

Total 4.4 years in industrial development

Sr. Software Engineer Facebook Inc Sep 2017-present

Project-based software company operating in social networking

www.facebook.com

· worked in Messenger project

Software Engineer Google Inc Sep 2016-Aug 2017

Software company operating in web searching www.google.com

· worked in Google Drive project

Software Engineer Adobe Inc

Sep 2015-Aug 2016

Software company focused on graphics tools development

www.adobe.com

· worked in Photoshop project

Software Engineer (intel) Intel Inc

Sep 2014-Aug 2015

Hardware producing company specialized in processors development

www.intel.com

worked in Core i7 project

Activities and Personal

Only recent is presented

Scientific Publications

1 total, incl. 1 Scopus

• 2014 — Use of intelligent program environment for construction of integrated expert systems // Life Science Journal [Scopus]

Popular Publications

1 total, avg. 1.0 publicatons / 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)

Personal

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