Tim Jobs

Senior Software Engineer

Phone: 1122334455
Website: www.timjobs.com
Email: tim.jobs@gmail.com

PROFESSIONAL PROFILE

6+ years of experience in creating scalable web applications using Java. Proficient with Hadoop & Python. Algorithms & Machine Learning Enthusiast.

EXPERIENCE

eBay
October 2012 - Present

Senior Software Engineer

- Released inhouse warehouse management system using J2EE stack facilitating realtime inventory counts, inventory location tracking, multi-warehouse workflows and order picking path optimization
- Proactively solved problems like horizontal scalability, concurrency control, read-write segregation, database optimizations etc. leading to recognition from Senior Management
- Core team member for eBay's open source distributed analytics engine - Kylin.

Amazon
August 2010 – October 2012

Software Development Engineer II

- Redesigned and developed from scratch components of space management systems for Amazon fulfillment centers (warehouses)
- Integrated a file transfer utility in internal system which manages quick transfer of large files across several hosts. Optimized it to provide 40% faster transfers

Yahoo!
May 2009 – July 2009

Intern

- Identified issues to incorporate Scandinavian languages into Yahoo! products like web crawling, language identification, multimedia search, WSD, UI, font technologies, stop word analysis, word tokenization, Did you mean and generic multi-lingual approach
- Implemented UI for Yahoo! web search for Scandinavian languages such as Norwegian, Icelandic and developed multi-lingual word games

EDUCATION

University of California, Los Angeles
2006 - 2010

Bachelor of Science (BS), Computer Science, GPA: 3.8

Relevant Coursework: Project Management, Advanced Database Management Systems, E-Commerce
Led the team organizing Asian Conference on Computer Vision, 2009

HONORS

Operational Excellence, Amazon
September, 2011

Awarded for outstanding performance in 2011 for launching a new space-management service in all Amazon warehouses world-wide

Third Prize, ACM Hackathon
October, 2008

Built a sublease matching engine so that students could sublet their apartments

SKILLS

- Languages: Java, C++, Hadoop, Perl, Python
- Software: Spring, Hibernate, Ibatis, Linux, Maven, SOA technology, build, deployment and monitoring frameworks

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March 21, 2016

XXXXX YYYYY
Vice President, Engineering
$COMPANY
$COMPANY_ADDRESS

Re: Lead Software Engineer Opening (Ref ID: CS-45623NY)

Dear XXXXX

I'm a Senior Software Engineer at eBay with 6+ years of experience in creating scalable web applications using Java. I really excited about the $JOB_OPENING listed on your website.

[SAY WHY YOU ARE A GOOD FIT. MENTION HOW YOU MEET THE SPECIFIC REQUIREMENTS IN THE OPENING. HIGHLIGHT ACCOMPLISHMENTS].

Having graduated from University of California, Los Angeles, I have previously worked with Yahoo! and Amazon. I would like to share some of my accomplishments:

- Senior developer for eBay's in-house warehouse management system using J2EE stack that has real time inventory counts and order picking path optimization
- Core team member for eBay's open source distributed analytics engine - Kylin.
- Awarded Operation Excellence for outstanding performance in 2011 for launching a new space-management service in all Amazon warehouses world-wide
- ......

Along with my prominent experience in Java, I have done several projects in Hadoop and Python. My open source contributions & hobby projects are available here: $URL.

I'm attaching my resume for your consideration. Hope to hear from you soon!

Sincerely,

Tim Jobs