

Aakarsh C. Nair

355 Serrano Drive, Apt 7M, San Francisco CA 94132
(310) 882-1984

- Objective** Find interesting solutions to challenging real world problems with software design and development.
- Education** *Bachelor of Science*, Computer Science Rutgers State University of New Jersey, Piscataway, NJ, May 2005
with Internet Certificate
- Skills** *Programming Languages:* Java, Javascript, C, EmacsLisp, Clojure, Ruby
Operating Systems: Linux, Windows
- Experience** *Course Work at University of California* Computer Architecture, Algorithms, Graphics, Graph Theory and Linux Kernel Programming.
- Software Developer* November 2010 - August 2011
E! Entertainment, Los Angeles, CA,
- Implement Web Search and Indexing Solution using open source technologies like Apache Solr, Hibernate across E! Entertainment media assets.
 - Complete demonstration project for integration of E! Entertainment media management system with third party media dashboard using JMS and Spring Messaging.
 - Work on the day to day maintenance and development of E! Entertainment Media Management Web frontend and backend system written in JSF. Hibernate, ExtJS, and other web technologies
- Software Developer* August 2008 - August 2010
Impact Radius Inc, Santa Barbara, CA
- Work on team to launch start up trying to increase transparency and improve decision making for media partners, advertisers and agencies in the online performance advertising industry.
 - Work with an array of open source technologies such as Spring, Spring Webflow, ExtJS, Hibernate in implementing front-end and back-end infrastructure.
- Software Developer* February 2006 - August 2008
Zobrist Consulting Group, Los Angeles, CA
Worked as application developer in Zobrist Consulting Group a startup helping small and medium businesses implement e-commerce solutions.
- *Republic Indemnity Company of California*
Websphere Portal development on Data Views project to help provide a web based front end to allow insurance agents to assess insurance policies up for renewal. Using technologies like Apache iBatis, JSF based portlets and dojo javascript framework.
 - *Interamerican Motor Corporation*
 - Developing business logic for electronic data interchange subsystem used to allow business partners to place purchase orders for automotive parts

over various synchronous and asynchronous messaging protocols using JMS, webservices etc.

- Use Websphere administration jython scripts to perform application management and server configuration management in clustered web-sphere application server environment.

Software Developer

May - August 2005

Intel Corporation, Parsippany, NJ, Summer Intern

- Designed and implemented a binary file versioning system using: GNU Make, Perl, and Microsoft Visual Studio. Planned and Conducted unit testing and prepared documentation

Other

- Citizenship Status: US Citizen
- Relocation: Willing to relocate.
- References: Will be provided on request.