Richard Karna Laskar, The

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Objective:

Seeking a position as a software engineer within a progressive organization that provides the opportunity for me to expand knowledge and skills where I can make positive contributions to the company.

Work Experience:

OneScreen, Irvine, CA   July 2012 - present

Associate System Engineer

- Monitored server health and performance
- Worked with the development team to pushed out new builds
- Deployed in-house cloud environment (OpenStack) and Chef Server for development purposes
- Automated operations
- Managed office network, workstations, and virtual machines

E-Data Inc. (Computer Parts), Walnut CA   July 2011 – June 2012

Accountant

- Managed accounts payable/receivable, bank deposits, journal entries, and other daily operations
- Managed office network and workstations

Education:

California State Polytechnic University of Pomona, Pomona, CA   Aug 2011 – present

Bachelor Degree in Computer Science, GPA: 3.82 / 4.00, President's Honor List.

Courses Taken: Data Structures and Algorithms, Database Systems, Computer Networks, Programming Languages, Engineering Physics, Linear Algebra and Differential Equations.

Related Course Projects:
- **Data Structures**: implemented stacks, linked-lists, queues, graphs, and trees in Java language.
- **Design and Analysis of Algorithms**: implemented different algorithms for carrying out a particular task such as sorting and searching, analyzed theoretical and actual results to optimize the code.
- **Engineering Physics**: built a car model whose motion was powered by spring and mass and designed a simulation program in Python (IDLE) for analysis purpose.

Personal Qualifications:

- Programming languages: Java, C/C++, Python, Ruby, and Visual Basic
- Specialties: Configuration Management (Chef), Monitoring (Nagios, Ganglia), Cloud (OpenStack)
- Platforms: Windows, Linux (Ubuntu), and OS X
- Honest, hardworking, detail-oriented, and able to cooperate in team