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ADITYA NARAIN

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SUMMARY

Collaborative and driven problem solver with 6+ years of **Backend development experience** looking for full time opportunities to build and have an impact on unique, valuable, and meaningful products.

EMPLOYMENT

SOFTWARE ENGINEER

WAYFAIR

MAY 2019-PRESENT

- Working as **Full Stack Lead Engineer** in Buyers Remorse team where our aim is to reduce CPO by designing an interactive and intuitive cancellation and returns feature.
- Worked as **Backend lead engineer** in the Customer Assurance team where our aim is reduce customer contacts by sending them timely communication via emails and sms.

Cerner Corporation

June 2014 – May 2019

Associate Senior Software Engineer

- Improved the efficiency of launching Cerner's RevenueCycle application **by more than 50% with parallel processing**.
- Mentor and manage** new associates in the team.
- Designed and **improved the performance of MPage (Cerner internal component)** rendering within Cerner's Revenue Cycle application **by 40% and fixed major security flaws**.
- Worked on pass-through feature that would use systems credential to automatically login to any iAware applications without asking for additional authentication.

Software Engineer Intern

Network Automation

Jan 2014 – May 2014

- Developed and tested features of Automate 10.0.2, network automation proprietary software providing central management hub for administration of all automation assets.
- Worked on Amazon EC2 and Map Reduce API for automating and testing large computations on a dataset.

Software Engineer in Test Intern

Teradata Corporation

May 2013 – Aug 2013

- Worked on creating NCLI plugin that would check the integrity of database during an upgrade of cluster.
- Designed stress performance framework for all cluster nodes that would graphically show its real time data using d3.js.

LANGUAGES AND TECHNOLOGIES

- Languages:** Java, PHP , Javascript(ES2015)
- Database:** MySQL, Oracle, PostgreSQL
- Technologies:** DropWizard, Hibernate, React, Spring Boot, GraphQL, Apollo Server/Client , Websphere, Heroku, Docker Cloud Computing, Redis, Aerospike
- Monitoring:** Datadog, Grafana, Kibana, Splunk
- Continuous Integration:** Git, SVN, Jira,

EDUCATION

Los Angeles, CA

University of Southern California

Fall 2012 – May 2014

- M.S. Computer Science
- Graduate Coursework: Analysis of Algorithms, Artificial Intelligence, Natural Language Dialog Systems, Cloud Computing and Distributed Systems, Web Technologies, Directed Research.

Pilani, Rajasthan

Birla Institute Of Technology and Science

Fall 2007 – May 2011

- B.E (Hons) Computer Science
- Project Title: Assessing Students Performance using Machine Learning