

Soren L. Hansen

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EXPERIENCE

Cloud and CI/CD architect

Mastercard

2016 - Ongoing

- Driving strategy for application delivery and cloud adoption, reducing time-to-market from months or years to weeks or days.

Chief Cloud Architect

Reliance Jio Infocomm Ltd.

08/2013 - 08/2016

- Led a team of 35-40 engineers working on cloud technology.
- Defined and implemented a scalable and stable architecture for Reliance's cloud.
- Developed a set of deployment, management and orchestration tools to help operate our bare metal, virtual machines, and containers.

Senior Software Engineer

Cisco Systems, Office of the Cloud CTO

01/2012 - 01/2013

Part of a team working on OpenStack.

- Built a framework for development and delivery of Cisco's OpenStack based products.
- Built complete, automated end-to-end validation of the product.

Senior Software Engineer

Rackspace

2010 - 2011

- Founded OpenStack.
- Added numerous features to OpenStack (e.g. firewalling and Xen).
- Established community organization for OpenStack.
- Established continuous integration system for OpenStack.

Lead Virtualization and Cloud Engineer

Canonical, Ltd.

2007 - 2010

The company behind Ubuntu.

- Maintained dozens of server and virtualization packages.
- Made EC2 a supported platform for Ubuntu.
- Added officially supported Ubuntu images to EC2.

LANGUAGES

Danish



English



Spanish



German



TECHNOLOGIES

Areas of expertise

Networking

Cloud

Devops

Availability

Reliability

Testing

Automation

Containers

Virtualization

Storage

Application delivery

CI/CD

Tools and languages

Python

C/C++

bash

JavaScript

Django

AngularJS

jQuery

mysql

PostgreSQL

Ubuntu

OpenStack

Docker

OpenContrail

Consul

etcd

AWS

Azure

Cloud Foundry

Kubernetes

EDUCATION

Mathematics and Computer Science

Aalborg University, Denmark

📅 2005 - 2007

PROJECTS

OpenStack

Design, implementation, quality assurance, community management

Ubuntu

Core developer

aaSemble

Lead developer

cloud-init

Design and implementation. Now used by all major Linux vendors on all major clouds.

Streambin

Pastebin with streaming capabilities

Schmenkins

A simpler, more deployable Jenkins

BasicDB

SimpleDB clone for testing purposes.

PASSIONS



Building amazing products



Making complex things simple

ACHIEVEMENTS



Founder of OpenStack

It is now a multi-billion dollar market.



First contributor

to OpenStack Compute (Nova) outside of NASA.



Put Ubuntu Server in the cloud

Now by far the most popular operating system across all major clouds.
