# Soren L. Hansen

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Aalborg, Denmark



## **EXPERIENCE**

## Vice President, Software Engineering

#### **Mastercard**

## 2016 - Ongoing

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

# Assistant Vice President & Chief Cloud Architect

#### Reliance Jio Infocomm Ltd.

**1** 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**

**1** 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

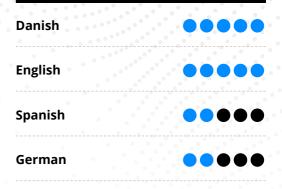
#### Canonical, Ltd.

**2007 - 2010** 

The company behind Ubuntu.

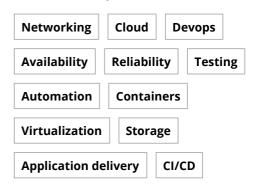
- Maintained dozens of server and virtualization packages.
- Made EC2 a supported platform for Ubuntu.
- Added officially supported Ubuntu images to EC2.

## LANGUAGES

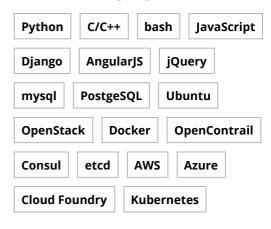


## **TECHNOLOGIES**

#### Areas of expertise



## Tools and languages



## **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.