Soren L. Hansen

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EXPERIENCE

Chief Cloud Architect

Reliance Jio Infocomm Ltd.

📅 Aug 2013 - Aug 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 it all.

Senior Software Engineer

Cisco Systems, Office of the Cloud CTO

📅 2012 - 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

- Launched OpenStack.
- Added numerous features to OpenStack (e.g. firewalling and Xen)
- Fixed countless OpenStack bugs.
- Established community organization for OpenStack.
- Established continuous integration system for OpenStack.
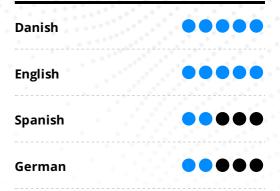
Lead Virtualization and Cloud Engineer

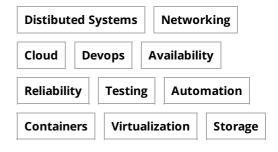**Canonical, Ltd.**

📅 2007 - 2010

The company behind Ubuntu.

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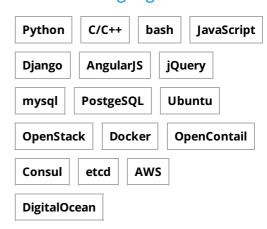- Added officially supported Ubuntu images to EC2

LANGUAGES

Danish ●●●●●

English ●●●●●

Spanish ●●●○○

German ●●○○○

TECHNOLOGIES

Areas of expertise

| Distibuted Systems | Networking |

| Cloud | Devops | Availability |

| Reliability | Testing | Automation |

| Containers | Virtualization | Storage |

Tools and languages

| Python | C/C++ | bash | JavaScript |

| Django | AngularJS | jQuery |

| mysql | PostgeSQL | Ubuntu |

| OpenStack | Docker | OpenContail |

| Consul | etcd | AWS |

| DigitalOcean |

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.