# Stefan Eng

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# **Skills:**

# **Programming:**

#### **Experienced:**

- Python
- Java

#### **Comfortable:**

- BASH
- LATEX
- C
- JavaScript

#### **Beginner:**

- Haskell
- Matlab
- C++
- VisualBasic

# **Environments:**

### **Experienced:**

- Linux (Arch, Ubuntu, Debian)

#### Comfortable:

- Windows (XP, Vista, 7)

#### **Beginner:**

- Unix (Solaris)

#### **Tools:**

## **Experienced:**

- Vim
- Git

#### **Comfortable:**

- Eclipse

#### **Beginner:**

- VisualStudio

#### Links:

- Github://stefan-eng

# **Education:**

- 3 years, Computer Science, LTH Duration: (2013 - ongoing)

- 4 years, Nanoscience, LTH

# **Experience:**

# **AXIS | Consultant Programmer:**

Location: Lund, In-house.

Duration: June 2016 - ongoing, Part-Time.

Current task involves building an internal web-application with Python and Django to facilitate a more streamlined workflow for Axis product notes during product release cycles.

# **AXIS | Consultant Programmer:**

Location: Lund, In-house.

Duration: April 2014 - June 2016, Part-Time.

Task consisted of maintaining and expanding a internal tool for gathering and displaying product data, written in Python and HTML/JavaScript. In the later stages of the project, the web-based front end was scrapped and the tool was heavily refactored for Jenkins integration.

# **EkoVent | Consultant Programmer:**

Location: Vellinge, Telecommute.

**Duration: September - November 2014, Part-time.** 

The second project focused on the gathering, storage and display of additional information from the production floor testing equipment. As with the earlier EcoVent project, everything was done in VisualBasic inside of Microsoft Excel.

## **EkoVent | Consultant Programmer:**

Location: Vellinge, Telecommute.

Duration: April - June - 2014, Part-time.

The task was to update and extend a Microsoft Excel spreadsheet through VisualBasic programming. The main goals were to provide additional sanity checks for entered values and storage of said values.

#### **References:**

## Niklas Melén | Axis.

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## Lotta Carlström | Axis.

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