# LENNART BLOM



## Personal Information

Name Lennart Blom

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Birthday 15.09.1993 | Lengerich

Driver's Class B

licence

# School and Academic Education

#### 2013 - 2016 | B. Sc. Computer Science

#### Osnabrück University of applied Sciences

Mathematics for Computer Science, Programming in Java, C/C++, Algorithms and Data Structures, Advanced Database Technologies, Distributed Systems, Object-Oriented Analysis and Design, Fundamentals of IT Security

#### 2004 – 2013 | Secondary school

#### Graf-Adolf-Gymnasium Tecklenburg

Certificate of university entrance. Advanced Course in Mathematics and Computer Science

## Professional Background

#### March 2018 – today

#### SIEVERS-GROUP (Osnabrück)

Technical Lead @ SIEVERS.io

- Conceptual design and implementation of a polyglot microservices architecture using the Domain Driven Design methodology
- Micro architecture: Java (Spring Boot Framework), Python (Flask Framework)
- Macro architecture: REST, messaging, distributed logging via ELK stack
- CI/CD/CD via Atlassian Bamboo, Docker, Netflix Spinnaker, Kubernetes & Azure

#### September 2016 - March 2018

#### SIEVERS-GROUP (Osnabrück)

Backend Software-Engineer (Java / Python)

- Distributed Web Applications
- Technology Stack:

PostgreSQL, Elasticsearch, Redis, Docker, Celery Task Queue

#### March 2016 - September 2016

#### LMIS AG (Osnabrück)

Internship within the final semester and bachelor thesis in the field of Java EE programming.

#### 2011 - 2016

#### Freelance web-developer

Experiences as a freelance web-developer beside high school and university. Creation of websites with the help of the CMS Wordpress for small and medium-sized businesses, as well as design of various graphic elements for digital and print media.

## Stays Abroad

#### Summer 2010

#### Australia

Nine-week student exchange at St. Andrews Cathedral School in Sydney, NSW Australia

#### Summer 2008

#### England

Two-week stay at the language school Bournemouth, England

## Knowledge & Skills

#### Languages

German & English, fluent in spoken and written language

#### Software-Engineering

Good knowledge:

Java (Spring Boot Framework), Maven, Python (Flask Framework), HTML, SCSS/CSS, GIT

Experienced handling of Intellij IDEA, Kubernetes, Docker, Atlassian products (JIRA, Bitbucket, Confluence, Bamboo, Crucible) and the associated link to Slack via Webhooks.

Basic knowledge:

C/C++, JavaScript (React.js), .NET, PHP

#### Other

Experiences with the Adobe Creative Suite 6, Adobe Lightroom 5 and Microsoft Office products. Skills in Cinema 4D.

## Internships

#### Summer 2013

Eight-week voluntary internship at the advertising agency "Die Etagen" (Osnabrück) Front-end programming, content design, screen design and creative work for AdWords campaigns

#### Summer 2012

Two-week voluntary internship at the advertising agency "Die Etagen" (Osnabrück)
Content maintenance in TYPO3 systems, quality assurance of customer newsletters

#### Spring 2011

Two-week school internship in the advertising department of "Windmöller & Hölscher" (Lengerich)

Front-end tasks, flyer design and photo retouching for trade fair photo material

### Leisure Activities

#### Hobbies

Cycling, snooker, running, table tennis, playing the piano. Sports competitions in the field of triathlon, running & table tennis. Photography (www.lb-photography.de)

## Voluntary commitment to the NWCT 2014 - 2017

PR contact person of the North West Cycling Teams (www.nw-ct.de)

- Jersey design & photography
- website development

2013 - 2017

 Sponsor Acquisition & Public Relations in the Web and Print Sectors

## Voluntary commitment to the Concordia Lengerich cycling club

Creation of the association website (www.rsv-concordia-lengerich.de). Design of association flyers and supervision of technical matters.