LENNART BLOM



Personal Information

Name Lennart Blom

Address Lilienthalstr. 149080 Osnabrück

Phone +49 (0) 1577 4724233

E-Mail lennart@blom.de

Birthday 15.09.1993 | Lengerich

Driver's Class B

licence

School and Academic Fducation

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
- Sponsor Acquisition & Public Relations in the Web and Print Sectors

Voluntary commitment to the Concordia Lengerich cycling club

2013 - 2017

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