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# John Lundgren

## **SYNOPSIS**

Dedicated and highly qualified IT professional with an extensive background in web development, quality assurance, and education. Throughout my career, I have excelled in various roles, including course coordinator and teaching assistant at Lexicon AB, where I managed presentations and interviews, selected course materials, and provided valuable support to participants.

My expertise also encompasses quality assurance and automated testing, as demonstrated during my time at Nexeven AB. There, I designed functional automated tests for video analysis systems, implemented tests using Java and JUnit, and developed frameworks for browser interaction. I further enhanced my technical skills at Cision AB, specializing in application development with Microsoft's framework, focusing on C#, as well as web development with the .NET framework and MVC architecture.

My educational background includes a solid foundation in computer and systems science, with a degree from Stockholm University, specializing in internet programming, Java frameworks, and database management. Additionally, I pursued targeted courses at Lexicon, acquiring in-depth knowledge of .NET Core, Java EE 7, and Microsoft certifications, enhancing my skills in object-oriented programming, unit testing, and web development.

### **WORK EXPERIENCE**

## **Lexicon IT-Proffs, Stockholm** - Course Coordinator / Teaching Assistant

OCTOBER 2020 - OCTOBER 2022

- Presentation of the course (Frontend Course)
- Interviews
- Selection of suitable participants for the course
- Selection of relevant course materials
- Organization of participants and materials in Microsoft Teams
- Creation of entrance exams
- Grading of entrance exams
- Assisting participants with lab work
- Grading participants' lab work
- Assisting participants with certificate studies
- Assisting participants with job searches

### Nexeven AB, Stockholm - QA engineer

MARCH 2016 - JULY 2017

- Design of functional automated tests for video analysis systems
- Implementation of functional tests with Java and JUnit
- Development of framework for interaction between browsers and automated tests using Selenium
- Development of web application for testing video analysis agents with JavaScript framework Aurelia
- Development of RESTful service for handling sessions created from iOS player
- Development of database models in MySQL and MongoDB
- Configuration of Jenkins server for test execution

## Cision AB, Stockholm - Web Developer

OCTOBER 2012 - DECEMBER 2013

- Manufacturing of applications according to specifications from business development using Microsoft's framework with emphasis on C#
- Web development with .NET framework and MVC design pattern
- Development in both frontend and backend programming with C#, Javascript, HTML, and CSS
- Management of databases with SQL Server

#### Slash X, Stockholm - Web Developer

JUNE 2010 - DECEMBER 2010

- Website management
- Web development with .NET framework
- Development in both frontend and backend programming with C#, Javascript, HTML, and CSS
- Management of databases with SQL Server

#### **El Dorado, Stockholm** - Web Developer

NOVEMBER 2007 - MAY 2008

- Website management
- Web development with .NET framework

## **EDUCATION**

#### Stockholm University, Kista - Computer Science

SEPTEMBER 2002 - MAY 2005, Bachelor's Degree in Computer Science

- Focus on Internet programming with Java framework, Javascript, HTML, and CSS
- Learned procedural and object-oriented programming, management of relational databases, and object-oriented analysis and design.

### **COURSES AND INTERNSHIPS**

March 2019 - June 2019

- Design and development of web forms
- Frontend development with ReactJs
- Backend development with .NET Core

#### **Lexicon IT-Proffs, Stockholm** – Labour market training

OCTOBER 2018 - FEBRUARY 2019, NET CORE

- Object-oriented programming with C#
- Unit testing with NUnit
- Web development with MVC Core architecture
- Backend technologies: Data access with Entity Framework Core, RESTful-style WCF services
- Frontend technologies: Programming with Javascript, structuring with HTML, and layout with CSS

### **Lexicon IT-Proffs, Stockholm** – Labour market training

OCTOBER 2015 - FEBRUARY 2016, JAVA EE7

- Technologies used in web development in the Java platform
- Backend technologies: Programming with Java SE 8, use of Java EE 7 framework
- Frontend technologies: Programming with Javascript, structuring with HTML, and layout with CSS
- Databases: SQL with MySQL
- Test-driven development: E-learning and lectures in preparation for ISTQB certification

#### Eductus, Stockholm - Labour market training

JANUARY 2011 - JUNE 2011, MICROSOFT CERTIFICATION TRAINING

- Subjects studied in WCF, Data access with .NET, and Implementation and maintenance with SQL Server 2008
- Creation of service-oriented applications with .NET framework and configuration and maintenance of SQL Server
- Certificates earned during the course:
- MCTS 70-513: Windows Communication Foundation .NET
- MCTS 70-516: Accessing Data with Microsoft .NET
- MCTS 70-432 Microsoft SQL Server 2008, Implementation and Maintenance

## **LANGUAGES**

Swedish, English and Spanish