Niels Schrøder Pedersen

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Address

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Profile:

- International work (four months) and study experience (one semester) in Japan
- Bilingual (Danish and English)
- Experienced IT user; Linux/Windows, Scala, Java, R, SQL, Python, Django

Master Degree:

ITU - IT-University of Copenhagen, Denmark MSc in Software Development and Technology September 2014 - June 2016

Bachelor Degree:

CBS - Copenhagen Business School, Copenhagen, Denmark BSc in Business, Asian Language and Culture September 2010 - June 2014

Work Experience:

Consultant

ReportSoft (business intelligence), Copenhagen, Denmark August 2016 - Present

- Develop and maintain reporting platform for customers
- Develop custom, advanced reports in BIRT
- Develop and maintain software solutions in Java and Scala

Student Assistant

ReportSoft (business intelligence), Copenhagen, Denmark October 2015 - August 2016

Student Assistant

Gjensidige Forsikring (insurance company), Copenhagen, Denmark November 2012 - October 2015

- Responsible for managing large scale customers' vehicles in databases
- Also responsible for the company's Excel Analysis Sheet maintenance

• Valuable experience in an open office environment

Earlier:

Pension Mutti, Japan (2009-2010), Custom House (2007-2008),

(Nordisk Film (2004-2006)

Exchange Study: Rikkyo University - Tokyo, Japan

Exchange student at College of Business

Fall semester 2013

Focus on business courses and Japanese language/culture

Courses include:

International Business

Business and Societies

• Corporate Social Responsibility: A Japanese Perspective

Relevant Courses: Advanced Programming (Scala, sbt, functional programming),

Data Mining (machine learning, clustering, pattern mining), **Big Data Management** (Hadoop, MapReduce), **Intelligent Systems**

Programming (search, artificial intelligence, constraint

programming, optimization), Algorithms and Data Structures (sorting, search, git), Discrete Mathematics (graph theory,

automata, relations)

Programming skills: Scala, AWS (CloudFormation, ECS), Docker, SQL, Git, Java,

Python, Django

IT skills: Office (Word, Excel (advanced), PowerPoint)

Language skills: Danish (native), English (fluent), Japanese (conversational),

Swedish and Norwegian (listening comprehension)

Citizenship: Denmark (Danish)

Interests: Modern sports fencing (former Junior Danish Champion), traditional

crafts, traveling, cooking, learning new languages, technology,

programming, data mining/processing