Alexander Hoem Rosbach

CURRICULUM VITAE

Languages

Norwegian Fluent, written and spoken English Fluent, written and spoken

Computer skills

Operating Systems Linux, Windows

Languages Java, Javascript, Ruby

Databases MySQL, SQLite, Firebase, Oracle

Frameworks Spring, Java EE, JAX-RS, Ruby on Rails, ReactJS/Redux

Technologies Google Cloud Platform, Semantic Web, Git, Mercurial, Maven, XML, JSON

IDEs IntelliJ, Eclipse, Netbeans, Vim

Modelling RDF, RDFS, OWL, UML, ISO15926

Methodologies Scrum, TDD, BDD

Certifications Professional Scrum Master (PSM1)

Education

2011-2013 Master in Informatics, Department of Informatics, University of Bergen.

Programming Theory

2008–2011 Bachelor in Computer Science, Department of Informatics, University of Bergen.

Work experience

2016-Present **Senior Knowledge Engineer**, *Computas AS*, Oslo.

2013-2016 Knowledge Engineer, Computas AS, Oslo.

2011-2013 Developer, Vizrt, Bergen, Part-time.

2011-2012 **Teaching Assistant**, *Department of Informatics*, University of Bergen.

Software Engineering (2 semesters), Introduction to Programming Methodology (2 semesters)

Organizational Experience

2012-2013 **Board member**, *Software Engineering Masters degree programme board*, University of Bergen.

2010-2012 Board member, Fagutvalget ved Institutt for Informatikk, University of Bergen.

- 2007-2014 Administratively and Financially responsible, Nattkafeen Ungdomsklubb, Bergen.
- 2005–2007 Leader and board member, Nattkafeen Ungdomsklubb, Bergen.
- 2004–2010 Chairman and chief network engieneer, NDT-LAN, Bergen, www.ndt-lan.no.