Anders Brujordet

Keywords: DevOps, Scala, Java, Bash, Integration & Automation Title: Senior Infrastructure Developer

Positions

2019-Current *CI/CD Platform Lead - VPS

VPS is one of three companies in the Oslo Børs VPS group. The group offers co-ordinated and attractive marketplaces for listing and trade in securities, registration of ownership, clearing and settlement of securities in Norway, market data and on-line solutions.

My current role owns the full CI/CD pipelines including build, code analysis, deployments and engineering productivity.

2016-2019 *Tech Lead & Senior Software Engineer at SPT in Schibsted Media Group - schibsted.no

> Schibsted Media Group is an international media group with 6,900 employees in 30 countries. They have 200 million users around the world and aim to become a global leader in online marketplaces and media houses. Schibsted is the parent company of Finn and several similar marketplaces all around the world. The goal of the Schibsted organization SPT, is to create a global platform for all of these companies, to remove duplication of efforts, and aid in cooperation across the daughter companies.

My roles included Developing and running Spinnaker for multi cloud deployment pipelines. The responsibility of the team is to enable Schibsteds 1500 developers to quickly build, test, deploy and manage their services using Spinnaker and Travis Enterprise. Also held the role as Tech lead and Technical product owner for CI. Key technologies are Spinnaker, Java, Python, AWS and Kubernetes.

2014-2016 Senior Developer at Finn.no

> Finn is one of the most sought after employers on the Norwegian market, and for good reason. A large team of diverse developers are giving great amounts of freedom to implement Norway's leading marketplace. Working on the API team at Finn has also given me the opportunity to explore more of the benefits of automation, containerisation and infrastructure as well as learning a lot about Scala, REST and debugging large systems.

> Developing and maintaining Finn's internal and public API. Finn exposes a RESTful service which serves Atom XML to both internal and external

clients. The work has been focused on cleaning, merging and optimising data for consumption. In addition there has been a lot of focus on making our Varnish caching testable to make future changes easier. Key technologies are Scala, REST, Docker, Varnish and bash.

2011-2014 Senior Developer at Knowit

Working as a consultant with close contact with customers. Development, testing, project planning, infrastructure development and maintenance were key experiences from this position. The company is very conscious about active learning and spends large resources on sharing knowledge both internally and withing the IT community in Oslo. I was also fortunate enough to be asked to arrange recruitment events for students and hold interviews for possible hires.

In the project "Bedre Styring" my team was developing a light weight data warehouse from scratch using Scala, Oracle DB12 and AngularJS. The system exposes REST endpoints for other interactions and gathers data from major Norwegian governmental services.

As a part of the Platform Integration team within Oslo municipality I took part in development and maintenance of the integration platform ITAS, which connects some 100 of the municipalities public services. Special responsibilities included development of the integration with Telenor Mobilt Bedriftsnett and 02180. The project was performed with a strong focus on "DevOps" with developers having full control and responsibility for deployment, monitoring and so forth. Key technologies were Oracle DB, Puppet, Ruby, ColdFusion, Github Enterprise, Bash and Java.

2010-2011 Developer at SiriusIT

SiriusIT sends all their new hires on a Java Certification training and exam. This position included some Java and Python development, but was mostly focused on project methologies.

As a engineer in "NAV - Pensjonpgrammet" i took part in development and testing of the governmental letter templating system which is a part of Norway's largest IT project to date. The letter templating system delivers automated responses to a large number of governmental systems. This project also included Java development, automation and scripting in Python and a strong focus on process and project methodologies.

2009 Internship at SiriusIT

Adding features to their internal Shairpoint installation. Key technologies were: C#, HTML5 and Jquery.

2008 Internship at Uninett

Adding features to a map service based on Open Streetmaps, written in Perl. Penetration testing, diagnosing and debugging of networks using

topdump and wireshark.

2005-2010 Student assistant at NTNU

This position ranged from helping students with homework to holding lectures and QA sessions to aid students with the assignments in various classes including C++, Networking, Java and Operating Systems.

Technologies

Languages Java, Scala, Python, Ruby, Lisp, SQL, PLSQL, Bash, PHP, JavaScript,

ColdFusion, C++, C#, kotlin, rust, go

Technologies AWS, Kubernetes, Openshift, Varnish, Docker, HAproxy, Apache, Nginx,

Jetty, Tomcat, Node, Vagrant

Radare2, Metasploit, Wireshark, Topdump

Puppet, Consul, Socat, Greenpages, Ansible

Apache CXF, Hibernate, JPA, Logback, Log4j, Spring

Sumologic, Datadog, Kibana, Zipkin, Graphite, Grafana, Munin, Sensu, Nagios, Logstash, Splunk, Prometheus

Confluence, MediaWiki, SharePoint, WordPress, GitHub Enterprise, Docker Hub, Github Enterprise, JIRA, Stash, Trac, Wiki

Travis, Jenkins, Bambo, Hamcrest, JUnit, Mockito, Rspec, SoapUI, ScalaTest

Apache Directory Studio, Aqua Data Studio, Eclipse, IntelliJ IDEA, NetBeans, Razor SQL, Sublime Text, vim

CSS, Django, HTML5, JavaScript, Less, Meteor, PHP, Play Framework, Dispatch Sinatra, Scalatra, Spring MVC, Twitter Bootstrap, Wicket, jQuery, Unfiltered

CVS, ClearCase, Git, SVN, Subversion

Certifications and training

2013 "Functional Programming Principles in Scala" - Coursera

The class gives an introduction into functional programming in Scala. The class is taught by Martin Odersky, the creator of Scala, and was completed within the given time with a score of "89.6% with distinction".

2010 "Oracle Certified Java Programmer 6" - Oracle

The official Java Certification was completed with a pass.

Education

2008-2010 Master of Computer Science at NTNU

The degree focused on all aspects of data retrieval and storage, resulting in a master thesis on Finding an Optimal Approach for Indexing DNA Sequences

2005-2008 Bachelor of Computer Science at NTNU

A broad focus on all aspects of computer science included programming, databases, operating systems, networking data structures and algorithms.

2004-2005 Open classes at The University of Oklahoma

Classes included psychology, math, physics, philosophy, art, English and anthropology.

Other

Hobbies I'm a power-lifter, play guitar and have a passion for behavioural

psychology. In particular regarding biases cognitive distortions and body language which I've held presentations about. I run my own deployment and monitoring platform at home and lately I've been playing a lot with security and pentesting.

Voluntary workI was a member and later the leader for several committees in my student organisation Online and also helped develop and maintain the server infrastructure and website for Online.

Publications Finding an Optimal Approach for Indexing DNA Sequences

If you can't click it, BASH it! - Javazone 2012 - Norwegian

En flørt med Android - KnowitLabs - Norwegian

My blog

Github My github page contains some of the things I work on for fun, including

the markdown for this resume and other formats such as docx.

anders@brujordet.no • +47 9225 3993 • @brujoand Vestbybakken 5, 1900 Fetsund, Norway