

Contact

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sturlabragason (LinkedIn)

github.com/sturlabragason

(Portfolio)

Top Skills

Kubernetes

Cryptocurrency

Agile Project Management

Languages

English (Native or Bilingual)

Swedish (Limited Working)

German (Elementary)

Bokmål, Norwegian (Full Professional)

Icelandic (Native or Bilingual)

Danish (Full Professional)

Sturla Bragason

Senior Cloud & DevOps Architect | Empowering Transformation through Open-source

Copenhagen, Capital Region, Denmark

Summary

Summary of Qualifications:

"An avid believer in collaborative success, I harness team synergy to deliver superior results. As a Cloud Engineering and DevOps expert, I leverage my expertise in Terraform, open-source practices, and relationship-building to optimize performance."

Detailed Qualifications and Experience:

"Behind every project's success is the power of teamwork, leveraging individual strengths, and unifying them towards a common goal. My approach prioritizes building strong relationships at all levels, fostering an environment ripe for collaboration and shared achievement.

Promoting open-source practices, I actively engage with diverse teams and stakeholders, enhancing transparency, improving collaboration, and accelerating innovation across the organization.

My technical skillset, honed over years as a Cloud Engineer and DevOps specialist, spans platform engineering, automation, and a deep understanding of Terraform and REST APIs. I excel in working with cloud environments like Azure and scripting with pwsh, backed by proficiency in Infrastructure as Code using Terraform and Terraform Cloud.

As a proponent of open-source technologies and tools, I bring expertise in Continuous Integration and Continuous Delivery practices, utilizing platforms such as Azure DevOps, GitHub, and GitLab. My knowledge extends to containerization technologies, including Docker and Kubernetes, and systems networking.

In essence, I offer a unique mix of technical acumen and interpersonal skills, positioned to drive exceptional results in all my endeavors."

Experience

Devoteam M Cloud

Senior Cloud & DevOps Architect

December 2019 - Present (3 years 9 months)

Copenhagen Area, Capital Region, Denmark

- Successfully implemented GitHub self-service for the organization, resulting in a significant surge in membership (approximately 500% increase).
- Spearheading an internal initiative to implement an internal software catalog (Backstage) using Terraform, Terraform Cloud, GitHub, Docker, and Kubernetes.
- As an infrastructure developer, I have worked on multiple projects with varying requirements, such as building landing zones for developer teams using the Azure+GitHub+Terraform Cloud stack, data landing zones for customer projects, and deploying an internal product to customers using Azure Synapse+REST APIs.

As a Senior Cloud & DevOps Architect at Devoteam, my role involves designing, building, and maintaining technology infrastructure and platforms for enterprise customers. I leverage my expertise in platform engineering and automation, with a primary focus on Terraform, to build scalable, reliable, and secure infrastructure that meets performance and availability requirements. My proficiency in REST APIs and experience in deploying infrastructure on Github and Azure DevOps has been instrumental in delivering successful cloud-based solutions to clients. Working closely with developers, operations teams, and other stakeholders, I support platform development and cloud platform-based solutions. I am a proponent of open-source and inner-source practices, promoting transparency, collaboration, and innovation. With strong interpersonal skills, I foster teamwork and collaboration, leveraging the strengths of each team member to deliver exceptional results.

Omada A/S

Senior Consultant | Deployment Specialist | Infrastructure Trainer

January 2018 - December 2019 (2 years)

Copenhagen Area, Denmark

- Managed several large enterprise projects directly with customers, including a large telecommunications provider, a very large municipality, and an insurance provider, resulting in successful deployment of the Omada Identity Suite.

- Developed and delivered training courses for new employees and partners, including the "Basic Installation" course, which has become a mandatory training for all new Omada consultants.
- Played a key role in shaping and improving the team's processes and procedures for deployment, leading the development of installation documentation, tools, and methodology that greatly enhanced the efficiency and effectiveness of our deployment process.

My technical expertise in Identity & Access Management (IAM), Microsoft SQL Server and Integration Services, Active Directory, Kerberos, and Windows Server was essential in coordinating the installation of the Omada Identity Suite across multiple customers' configurations and environments. In my role, I collaborated closely with customers to ensure that all prerequisites were met, meticulously planned and documented the installation process, and effectively troubleshooted any issues that arose. Thanks to my deep knowledge and experience, I helped numerous customers achieve their identity and access management goals.

Wise - smart solutions

Technical Consultant | Azure Specialist

March 2017 - December 2017 (10 months)

Iceland

- Led deployment and implementation of Dynamics NAV solutions for domestic and international clients, ensuring successful integration with customer environments.
- Provided technical support and troubleshooting for a wide range of Dynamics NAV versions, services, and specialized systems.
- Developed and maintained automation and monitoring systems using PowerShell, SQL scripts, SSMS and various tools.
- Managed and administered databases for Dynamics NAV clients.

As a Technical Consultant at Wise, a gold certified Microsoft partner, I was part of an elite team of problem solvers responsible for providing technical support and implementing flexible and customizable Dynamics NAV solutions for both domestic and international clients. My responsibilities included managing and administering databases, troubleshooting a wide range of Dynamics NAV versions, services, and specialized systems, and developing and maintaining automation and monitoring systems using various tools such as PowerShell, SQL scripts, SSMS.

I also played a key role in the successful deployment and integration of Dynamics NAV solutions with customer environments. My broad set of experience and keen insight were vital in this role, and my ability to handle a wide range of internal and external technological tasks was highly valued by the company. Additionally, I was responsible for daily interactions with servers such as Azure, internal, cloud-based, on-site, and off-site, and a variety of different system configurations.

Staff.is

FullStack Developer | Site Reliability Engineer

October 2016 - March 2017 (6 months)

Iceland

- Led website and database design and construction, utilizing technologies such as HTML, CSS, AJAX, JSON, PHP, SQL and services like Plesk, phpMyAdmin, Mailchimp, Google Admin Console, Google Analytics, Facebook Adverts Manager, and Google Sheets (Google Visualization API Query Language)
- Acted as a system administrator, web designer, web programmer, copywriter, and marketing and social media manager.
- Wrote terms, conditions, and services contracts and designed the interface for clients and employees.
- Managed sales, advertising, and timesheet reports and interacted with both business partners and employees.
- Led company's technical direction and implemented policies, image, and procedures

During my time at Staff Connections, a staffing agency focused on supplying short notice staff, I had a technical role in the company. I led website and database design and construction, utilizing technologies such as HTML, CSS, AJAX, JSON, PHP, SQL and services like Plesk, phpMyAdmin, Mailchimp, Google Admin Console, Google Analytics, Facebook Adverts Manager, and Google Sheets (Google Visualization API Query Language). I also acted as a system administrator, web designer, web programmer, copywriter, and marketing and social media manager. I wrote terms, conditions, and services contracts and designed the interface for clients and employees. I managed sales, advertising, and timesheet reports and interacted with both business partners and employees. I also led company's technical direction and implemented policies, image, and procedures.

Jackon AS

Production Forecasting | Production Specialist

July 2013 - December 2015 (2 years 6 months)

Gressvik, Norway

- Involved in production optimization in Thermomur®.
- Designed a troubleshooting scheme to track mechanical failures and solutions which led to an increase in daily production.
- Created a formula to predict end of day Thermomur production.
- Reorganized the product warehouse using a simple flexible system.
- Contributed to the company's economic growth as a driving force in Fredrikstad.

As a member of the team at a company that produces Isopor insulation, I was heavily involved in production optimization in Thermomur®. I designed a troubleshooting scheme to track mechanical failures and solutions which, when combined with other factors, consistently increased daily production. I also created a formula to predict end of day Thermomur production, and reorganized the product warehouse using a simple flexible system. I contributed to the company's economic growth as a driving force in Fredrikstad.

Tölvu- og Rafeindþjónusta Suðurlands ehf.

Sales Manager

July 2010 - March 2011 (9 months)

- Worked as a sales and purchasing manager in personal computers, mobile phones, and accessories.
- Led a sales campaign resulting in record mobile phone sales.
- Redesigned the store's technical sales area to increase visibility and sales.
- Utilized PowerShell to prepare new computers for store display.
- Coordinated sales tactics with members of the store's other sales divisions.

As a sales and purchasing manager at the leading company in computer, mobile phone, and office supply sales in rural southern Iceland, I was responsible for managing sales and purchasing of personal computers, mobile phones, and accessories. I started a sales campaign that led to record mobile phone sales, and redesigned the store's technical sales area to make it more eye-catching and sales-oriented. Additionally, I used PowerShell to ready new computers for store display and worked with members of the store's other sales divisions to coordinate sales tactics.

NOVA Iceland

Senior Technical Support Specialist

August 2007 - October 2009 (2 years 3 months)

Iceland

- Involved in introducing 3G technology to the Icelandic market and shaping call-center procedures and tactics as the company grew from 500 to 60,000 customers (20% market penetration).
- Worked in second-tier tech support and supervised a team that filtered unsolvable problems from first-tier.
- Optimized problem-solving procedures using Microsoft CRM and Huawei communications software.

Involved in enterprise tech-support and hardware installation.

As a member of the team that introduced 3G technology to the Icelandic market, I worked in second-tier tech support and was involved with the company from the start. I played a crucial role in shaping call-center procedures and tactics as the company grew from 500 to 60,000 customers (20% market penetration). I also supervised a team that filtered unsolvable problems from first-tier, and worked closely with third-tier and first-tier teams to optimize problem-solving procedures using Microsoft CRM and Huawei communications software. Additionally, I was also involved in enterprise tech-support and hardware installation.

Education

Keilir Institution of Technology

Mechatronics Bsc., Mechatronics, Robotics, and Automation

Engineering · (2013 - 2013)

Keilir Atlantic Center for Excellence

Stúdentspróf, Háskólabrú · (2011 - 2012)