Sandor Daniel Molnar (Danny)
Cloud DevOps Engineer

London, United Kingdom
danny.molnar@proton.me
+44 (0) 7704 475576

LinkedIn: https://www.linkedin.com/in/sandor-daniel-danny-molnar-047323125/
Credly: https://www.credly.com/users/sandor-daniel-molnar.a8389237

Proactive Cloud DevOps Engineer with a solid background in architecting, deploying, and refining cloud infrastructures within AWS and GCP ecosystems. Renowned for harnessing state-of-the-art technologies to automate infrastructure, streamline CI/CD pipelines, and facilitate cloud-native solutions. Distinguished for spearheading impactful initiatives that enhance system robustness, scalability, and efficiency through inventive DevOps methodologies and automation tactics. Skilled in uniting teams around shared goals of continual enhancement, knowledge exchange, and technological prowess. Eager to apply my cloud expertise and innovative mindset to demanding projects and forward-thinking teams prioritising cutting-edge solutions, operational effectiveness, and high-quality outcomes in cloud computing domains.

Technical skills

- Cloud Platforms (AWS/GCP)
- Terraform, Terragrunt and Terratest
- DevOps & GitHub Actions
- Linux & Command-Line Tools
- Git
- Cloud-Native Technologies
- Ansible (automated configuration management)
- Containers & Orchestration (Docker/Kubernetes)
- Machine Learning (AWS ML/AI)
- Programming (Python, Java, JavaScript, Golang)
- Data Analytics (Anaconda, SQL, R, Tableau)

Industry Certifications Held

- AWS Certified Solutions Architect - Associate (SAA-C02)
- AWS Certified Developer - Associate (DVA-C01)
- AWS Certified SysOps Administrator - Associate (SOA-C02)
- AWS Certified Machine Learning - Specialty (MLS-C01)
- AWS Certified Cloud Practitioner (CLF-C01)
- Google Cloud Digital Leader

- Hashicorp Certified Terraform Associate

Work experience

- November 2021 - Present: **Cloud Systems Developer** at Cloudreach, an Eviden Business, London, UK

    - *Specialised in the automated deployment and configuration of infrastructure, leveraging various tools to build efficient and scalable cloud infrastructures.*

    - *Championed the use of automation to address technical challenges, focusing on creating elegant, reliable, performant, and cost-effective solutions.*

    - *Specialised in the automated deployment and configuration of infrastructure, leveraging various tools to build efficient and scalable cloud infrastructures.*

    - *Led and contributed to several high-profile cloud projects on AWS and GCP, involving the development of Terraform modules, server migration management, and monitoring tool creation. Designed Cloud LZ solutions with a focus on automated testing and CI/CD automation. Worked extensively on refining infrastructure as code (IaC), developing RESTful APIs with Google Cloud Functions, and applying a fail-fast methodology to ensure top-quality results. Consistently prioritised knowledge transfer and process optimization across all projects.*

- April 2021 - October 2021: **Community Content Management Specialist** at TikTok, London, UK

    - *Ensured legal compliance and safety of content uploaded to the short video platform.*
    - *Development, improvement and maintenance of standards for the security of the online communities.*
    - *Improved the content management strategy for the short video platforms.*

- November 2017 – April 2021: **Building Ambassador** at JLL, contracted by Amazon, London, UK
    - *General front-of-house duties including visitor management, events' supervision, new starter on-boarding and mentoring, multi-site presence and SOP creation.*

    - *Real estate facilities management related tasks including meeting room booking management, occupancy analysis, trouble-ticket data analysis, floor auditing, corporate comms management.*

- September 2014 – November 2017: **Team Leader** at Benugo, London, UK.

- September 2012 – July 2014: **Retail staff** at Boulangerie Jade, London, UK.

- March 2011 – March 2012: **Frontend Developer** / **Software Tester** at SNW Support Ltd, Szeged, Hungary.

Started off as an internship during my university studies, later contracted to deliver the design and development of certain modules of a web-based electronic student register product.

- <u>June 2008 – September 2008:</u> **1st Line Helpdesk Agent** at Hungarian Telekom Co. (cf. w/ Deutsche Telekom), Szeged, Hungary.

Education

- <u>2010-2012:</u> **Computer Software Engineering and Mathematics** at the University of Szeged, Hungary

Nationality

- Hungarian with indefinite leave to remain in the UK status.

Languages

- English – fluent written and spoken
- German – advanced written and spoken
- Hungarian – native language

Professional Clearances

BPSS clearance valid until <u>26.10.2033</u>.