



## Buddhika Priyashantha

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Bld. Libertatii Nr. 1, S4, Bucharest,  
Romania

### Intro

- Continuous learner of new skills and linguistics. Also, explore how to co-exist with AI in the Tech.

- Readme:

[linkedin.com/in/buddhipriyashan](https://www.linkedin.com/in/buddhipriyashan)

[github.com/BuddhiPriyashan](https://github.com/BuddhiPriyashan)

### Certification

- [Certified Kubernetes Administrator \(CKA\)](#) - Apr. 2024

- [RedHat Certified System Administrator \(RHCSA\)](#) - Aug. 2022

- [AWS Certified Solutions Architect-Associate](#) - Aug. 2022

### Legal

- Romanian Long-Term Resident Permit

- Full-time working rights in Romania without Work Permit

### Tech/Tools

Kubernetes	<div><div></div></div>
Networking	<div><div></div></div>
Ansible	<div><div></div></div>
OpenStack	<div><div></div></div>
Linux	<div><div></div></div>
Python	<div><div></div></div>

### Languages

Romanian – B2

English – B2

German – A1

### Other

Romanian Driving License – B



## Work

### DevOps Engineer - IoT Accelerator (IoTA) platform ERICSSON Romania

2022 Oct. – 2023 Nov.

- Kubernetes Administration (above node-level) and collaborating with Infra Teams for node-level activities
- Kubernetes Application Management – Deployments and scalling, Monitoring, Troubleshooting, Certificate renewal
- Management of REST APIs – Deployment, Monitoring and 5XX HTTP status troubleshooting, Modification of Rate-limit configuration (via Kong)
- Implementation of Monitoring and Alerting solutions - Prometheus, Grafana and Alert Manager
- Management of Elasticsearch - Data analysis with Kibana (visual and query-based), Retention policies (data, snapshots), Snapshot archiving, Troubleshooting
- Documenting knowledge and workarounds to increase collective knowledge and efficiency.

### ICT DevOps Engineer ERICSSON Romania

2021 Sept. - 2022 Sept.

- Monitoring cloud assets (Instances, Load balancers) of multi-cloud environments and physical assets (network devices, laptops) connected to a certain network.
- Administration, maintenance, and troubleshooting of enterprise-scale applications hosted in on-premises infrastructure.
- Design of data pipelines to integrate new data sources.

### Windows System Administrator Expresssoft Technology

2021 Apr. – 2021 Aug.

- Basic cloud operational activities (Roles and permissions, Security Groups, Instances) – Azure.
- User identity management - Active Directory.
- Mobile device management and security - Bitdefender GravityZone, Microsoft End-point protection, Microsoft Intune, Microsoft Autopilot.
- Data security and compliance - Alerts, Policy implementation in Microsoft 365 Admin Centre.
- Sales and customer support tool configuration - Microsoft Dynamics.

### Protection & Automation Engineer EFACEC Romania

2017 Dec. – 2021 Apr.

- Control logic implementation using Functional Block Diagrams (FBD).
- Human–Machine Interface (HMI) design and implementation for device displays.
- Send Binary logical states and receive control commands via SCADA protocol.



## Education

University POLITEHNICA of Bucharest  
Master's degree in Advance Computer Architectures  
Faculty of Automatic Control and Computer Science

2017 – 2019

VLSI systems, Fuzzy Logic-Based Intelligent Circuits, Microprocessor systems, Parallel and distributed systems, High-performance computing, Wireless sensor networks

University POLITEHNICA of Bucharest  
Bachelor's Degree in Power Systems Engineering  
Faculty of Power Engineering

2013 – 2017

Aalborg University  
Erasmus Exchange Program

2015-2016  
Winter Semester