Mihai Cristian Raducu

Software Engineer

Contact

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www

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Websites, Portfolios, Profiles

https://github.com /mihaihov

Skills

.NET Core

ReactJS

PostgreSQL

Azure

Git

Cisco IOS, Fortinet, CentOS, Windows Server

Java

Dynamic and curious individual with a appetite for learning new things at every step of the way. Known for seamless adaptability to new environments and challenges, with a keen understanding of the importance of staying ahead in today's fast-paced tech landscape. Adept at quickly assimilating new concepts and technologies, leveraging this agility to drive innovation and excel in evolving environments.

Work History

2022-04 -Current

Software Developer

SII Romania, Bucharest, Romania (Remote)

- Rebuilt legacy web and mobile applications using .NET Core, ReactJS, .NET Maui and PostgreSQL.
- Customized Restful and SOAP microservices and tested them by sending JSON data packets between front-end and middle-tier controllers.
- Used CQRS and Mediator patterns for data flow between the databases, services and consumer Applications.
- Databases manipulation: scaling, partitioning and sharding in order to accommodate growing data volumes
- Hands-on experience in using Azure services including building pipelines for CI/CD.
- Proficient in algorithms and data structures.

2018-04 -2022-04

Networking Engineer

Lidl. Bucharest. Romania

- Configured, managed and monitored Network devices including routers, switches, firewalls from different vendors like Cisco, Huawei or Fortinet.
- Built an Automation platform for managing IT Infrastructure devices through a web-based User Interface. The application was developed using .NET Core, React and PostgreSQL.
- Managed large-scale projects, ensuring successful implementation of new technologies within budget constraints and deadlines.
- Improved system stability through comprehensive monitoring, proactively identifying potential issues before they escalated into critical problems.
 Nagios and Grafana were the main tools used for

monitoring.

Education

Bachelor of Science: Computer Science And Mathematics

University of Bucharest - Bucharest, Romania