

Alexandro Georgiev

DevOps Engineer



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Critical thinking DevOps Engineer with extensive understanding of high availability architecture and concepts. Purpose-driven professional with capacity to be strong team player plus work effectively independently.



Work History

Software Developer

BROKER INS ONLINE | 08/2018 - 01/2022, Varna

- **Consistently met dozens of projects milestones while maintaining rigorous quality control standards throughout all stages of development life cycle.**
- **Collaborated with our marketing department to determine organizational needs and designs to achieve goals**
- **Saved time and resources by identifying and fixing bugs before product deployment.**
- **Increased development speed by automating many repetitive tasks using scripts and tools.**
- **Expanded client offerings by staying current with industry trends, learning new programming languages, frameworks, and technologies as needed.**
- Conducted testing and review of website design for responsiveness, clarity and effectiveness
- Selected appropriate technologies for development
- Developed software for modeling insurance products
- Wrote code and developed tools and integrations to meet cross-platform user needs.
- Provided technical guidance during product planning sessions, aligning business objectives with technological capabilities.
- Conducted regular post-mortems after incidents to identify root causes and prevent recurrence.

DevOps Engineer

MB Consulting NY City | 02/2022 - Current, Sofia - (Remote)

- **Improved code deployment efficiency by automating processes with CI/CD pipelines.**
- **Main responsible person for designing and developing a sophisticated service, orchestrating seamless transition of hundreds of production servers' OS from CentOS to Ubuntu.**
- **Automated manual tasks through scripting languages such as Python or Bash, boosting team productivity levels.**
- **Optimized build processes using tools such as Jenkins for fast feedback loops in development cycles.**
- **Automated and implemented system backup and recovery procedures.**
- Developed incident response plans that decreased resolution times for production issues.
- Established strong interdepartmental communication channels, fostering collaboration between development, operations, and QA teams.
- Contributed to the creation of a DevOps culture within our organization, leading to increased agility and cross-functional collaboration.
- Documented project design for reference and help non-tech people understand our methods and goals.



Education

High School Diploma

High School of Mathematics - "Dr Petar Beron" - Varna | 09/2011 - 06/2016

Bachelor Degree

Technical University of Varna - Varna | 09/2016 - 07/2020

Master Degree | Software Engineering

Technical University of Varna - Varna | 09/2020 - 01/2022



Skills

- Software Development
- Technology integration
- Service maintenance and troubleshooting
- Performance&Configuration Management
- Containerization Technologies
- Linux OS
- Service monitoring and logging
- Microservice design and development



Tools

- Jenkins | CI/CD Pipelines
- Ansible + Airflow
- Docker/Podman products
- CLI tools (Vim, Linux commands)
- Git
- Frontend Frameworks (React, Vue)
- Programming Languages (Python, JavaScript, C++, PHP, Bash)



Projects

BROKER INS ONLINE

- Designed and created landing pages for different clients
- Created pages for different products for one of the biggest insurance companies in Bulgaria and Europe.
- Part of the team who designed and implemented the API for modeling many different types of insurance models. This product is now leading the market for online insurances.
- Created a dashboard that included many widgets and functionalities like drag and drop using React to help non-tech people interact with the API and create insurance products.

MB Consulting

- Streamlined the process for daily deploy and pull for hundreds of production servers using Jenkins Pipelines.
- Migrate the main repository from using Jenkins to Ansible+Airflow.
- Designed and implemented a service that automatically upgrades the OS of hundreds of production servers from CentOS to Ubuntu. This required many other responsibilities such as, maintaining good communication channels between different teams who depended on those servers, creating and maintaining a good monitoring strategy for the whole process.
- Designed multiple automatic notification, deploy and pulling bots to save people time.



Languages

● **Bulgarian:** Native language

● English

● Romanian

● Russian

● ● ● ● ● ● ●
Advanced (C1)

● ● ● ● ● ● ●
Advanced (C1)

● ● ● ● ● ● ●
Upper intermediate (B2)