



Curriculum Vitæ

Jorge Miguel Duarte Sabino

(Aug, 1988), Portuguese

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DevOps Optimization
Automation Support QA
CI/CD process **Cloud**
Analysis Agile Mng3.0

Digest: Physics Engineering educated my creativity and systematized my versatility for tackling and overcoming any matter at hand. I like planning and breaking jobs into practical tasks and work better alongside a small team. I like to learn and keep testing my comfort zone. I love to get everyone to its best. My motivation for excellence is driven by the vision of each task's impact.

Languages

Portuguese ([C2](#)); English ([C1](#));
Spanish ([B1](#)); French ([B1](#)).

Cloud Skills

AmazonWS: AWSCLI, IAM, KMS, CloudFormation, AWSCopilot, CDK, CodeCommit, ParameterStore, RDS, DMS, EC2, ECS, ECR, EKS, S3, Glacier, CloudWatch;

MS Azure: azure-cli, AD, KeyVault, AzDevOps, AzStorage, ACR, AKS, ACApps, APIM, AppInsights, ServiceBus, IoT Edge;

Tools & Techs

Versioning: git, gitHub, gitLab, BitBucket, svn;

IDEs: vscode, vi, Eclipse, Dev C++, VisualStudio, JetBrains, Android Studio, terminal;

Languages & Notations: C, C++, C#, Java, bash, PowerShell, RegEx, SQL, html, markdown, json, jquery, jMSL, yaml, yquery;

Frameworks: maven, gradle, nvm, npm, NodeJS, Vue, .NET;

Logs & Monitoring: gelf, log4j, NRPE, Otel, Nagios, Graylog, Grafana, Kibana;

Testing: Cypress, Cucumber, Postman, Newman;

DBs: postgres, PSQL, Dbeaver, MyBatis, MySQL, ElasticDB, OracleDB, Exadata;

Storage: Nexus, Artifactory, dockerHub;

Infrastructure: Terraform, Ansible;

Containerization: Docker, Kubernetes, OpenShift, Helm;

Automation: shell, Jenkins;

Security: OAuth, Keycloak, NGINX, SonarQube, SNYK;

Web: udp, tcp, ip, http(s), rest;

Organizational: JIRA, Confluence, MSOffice, Trello;

Others: Outsystems, Wolfram Mathematica, MatLab;

Education

Jun, 2013 Graduated in Physics Engineering - *Mestrado Integrado em Engenharia Física Tecnológica, Instituto Superior Técnico*, Universidade Técnica de Lisboa, Portugal;
Featuring: Engineering, Physics and Technology.

Professional Experience

DevOps Engineer @ GBL (EDP) (Jul, 2023 - Out, 2023)

- Azure yaml pipelines operation, maintenance and improvement;
- Automated Build and Publishing of .Net and JS projects in Docker to ACR;
- Automated Deployment of containerized apps into Azure ContainerApps.
- Setting up new instances of Azure DevOps Organizations with the team's platform on a PaaS/SaaS approach.

DevOps Engineer @ GBL (GLS) (Jun, 2022 - Jul, 2023)

- Infrastructure as code with Terraform, AWS Copilot and Cloud Formation;
- Cross Account Env and CI/CD with AWSCopilot and CodePipeline;
- Postgres Database Migration and maintenance with AWS RDS and AWS DMS;
- Monitoring with OpenTelemetry, AWS CloudWatch, Icinga and Qualys;
- CI/CD, Automation and Maintenance with Jenkins;
- Source code, dependencies and pipelines quality with SonarQube and SNYK;

DevOps Engineer @ CGI (MOSL, Daimler, Elexon) (Sep, 2020 - Jun, 2022)

- Continuous Integration and Delivery with Azure DevOps;
- Infrastructure as code with Terraform;
- Cloud management on Azure platform;
- Micro Services containerization and orchestration with Docker and Kubernetes;
- Cloud Infrastructure management with AWS Tools;
- CI/CD orchestration of mobile app, web app and respective backend services with Bitbucket, Jenkins, Fastlane, AWS CloudFront, AWS EC2;
- Systems monitoring with Kibana and AWS CloudWatch.

DevOps Engineer @ BNP Paribas (Jul, 2018 - Jul, 2020)

- Continuous integration and delivery with SVN and Jenkins;
- Quality and regression tests automation with Bash, Shell and Oracle PL/SQL;
- Systems monitoring and maintenance with shell, PL/SQL and Nagios;
- Technical IT second level support for inner tools.
- Processes Optimization and Automation with Shell, SVN, Jenkins, JIRA, Apache, Docker and Oracle PL/SQL;

DevOps & QA Eng @ Premium Minds (Dec, 2016 - Jul, 2018)

- Environments administration on Linux machines with Debian;
- Continuous integration and delivery with Git and Jenkins;
- Environments containerization with Docker;
- Database implementation with PostgreSQL;
- Monitoring system setup and administration with Nagios;
- Log centralization and analysis with Graylog;
- Backup and recovery system implementation and maintenance with AWS;
- Second Level Support;

Trainee @ Everis (Jun, 2016 - Jul, 2016)

- Outsystems - mobile and web development and continuous update;
- Service Studio and Service Center tools for network-side and server-side.

Personal Interests

Singing	Instruments	Acting	Electronics	Prototyping	Hand-Work
Wilderness	Camping	Self-Knowledge	Sports	Team-building	
Philosophy	Values	Self-Improvement	Education	Society	Foster-Care