Languages

Curriculum Vitæ

**Jorge Miguel Duarte Sabino**

(Aug, 1988), Portuguese

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**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.

LinkedIn:  
https://pt.linkedin.com  
/in/jorgesabino

Portuguese ([C2](https://europass.europa.eu/system/files/2020-05/CEFR self-assessment grid EN.pdf)); English ([C1](https://europass.europa.eu/system/files/2020-05/CEFR self-assessment grid EN.pdf)); Spanish ([B1](https://europass.europa.eu/system/files/2020-05/CEFR self-assessment grid EN.pdf)); French ([B1](https://europass.europa.eu/system/files/2020-05/CEFR self-assessment grid EN.pdf)).

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, Comfluence, MSOffice, Trello;

**Others:** Outsystems, Wolfram Mathmatica, MatLab;

Education

**DevOps Optimization**

**Automation Support QA**

**CI/CD process Cloud Analysis Agile Mng3.0**

**Jun, 2013** Graduated in Physics Engineering – [*Mestrado Integrado em Engenharia Física Tecnológica*](https://fenix.ist.utl.pt/cursos/meft), [*Instituto Superior Técnico*](http://www.ist.utl.pt/), 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 Maintenace 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;

◌ Infraestruture 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 Prototiping Hand-Work  
 Wilderness Camping Self-Knowledge Sports Team-building  
Philosofy Values Self-Improvement Education Society Foster-Care