DIOGO MANUEL SANTOS

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EXPERIENCE

Software Engineer
Polarising

2017 - Present
Lisbon

Working as a consultant for Endeavor Streaming.
Endeavor Streaming primary business is in B2B and B2C content distribution. It operates a number of high-scale platforms to deliver video and sports data to a global customer base. Currently supports more than 1 million concurrent users.

- **Main Responsibilities:** Worked on a couple of teams by now, Migration team, developed a onboard microservice, that imports all customers and purchases to Endeavor infrastructure; Payments/Licence team that handles payments and access checks for users; Currently working on a Ads dedicated team, whereas we integrate with an Ad Stich Provider (YoSpace / AWS MediaTailor) to stitch the provided Ad to a given Video / Stream.
- **Main Technologies:** Microservices, Java 11, Dropwizard, Amazon Web Services (MediaTailor, EC2, ECR, ECS, SQS, SES, S3, , Api Gateway, Aurora, DynamoDB, Lambda), JUnit, JDBI, Flyway, Maven, Git, Python

Summer internship
HLink | Redes e Software Industrial

2015 - 2015
Leiria

Software Development

- Developed a mobile App for Android, IOS and WindowsPhone using KendoUI.

EDUCATION

Master of Science (MSc) Computer Science and Engineering - Distributed Systems and Security
Instituto Superior Técnico

2015 - 2018

Bachelor of Science (BSc) Computer Science and Engineering
Instituto Superior Técnico

2011 - 2015

LANGUAGES

English   Proficient ●●●●○   Portuguese   Native ●●●●●

TECH STACK

CORE · Java · Spring · Dropwizard · Sql · Python · Terraform

AWS · MediaTailor · EC2 · ECS · ECR · SQS · SNS · SES · S3 · API Gateway · Aurora · DynamoDB · Lambda · Kinesis

TECHNOLOGIES · Docker · Travis · Jenkins · Maven · ElasticSearch · Kibana · Ansible · TerraGrunt · Git · Bash