

Contato

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github.com/yantadeu (Portfolio)

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Principais competências

Planejamento empresarial

Inglês

Gestão de equipes

Languages

Inglês

Certifications

Systems Operations

Architecting on AWS

Amazon Web Services Cloud Practitioner

Apache Kafka Training

DevOps Training

Yan Tadeu

Principal Software Engineer | Engineering Manager | AWS Certified
| Apache Airflow Certified | Java | Kotlin | Golang | Python | .NET |
Ruby on Rails | PHP | NodeJS | AWS | Azure

Anápolis, Goiás, Brasil

Resumo

As a Principal Software Engineer at PicPay, one of the largest digital payments platform in Latin America, I collaborate with product owners and other business partners to understand and refine the requirements that drive the architecture. I also provide technical leadership for new strategic products, such as the Squad Chargeback, and work closely with engineers to create and document the detailed application design.

With over 14 years of experience in software development, I have a strong background in various languages, databases, cloud platforms, and BI tools. I am also AWS Certified and have expertise in DevOps, security, observability, and agile methodologies. I enjoy mentoring and coaching other developers, as well as contributing to open source projects on GitHub. My goal is to deliver high-quality, scalable, and innovative solutions that solve real-world problems and create value for customers and stakeholders.

Experiência

PicPay

Principal Software Engineer

março de 2022 - Present (2 anos 5 meses)

- Collaborate with product owners and other business partners to understand and refine the business requirements that drive the architecture
- Technical leadership in new strategic products. E.g. Squad Chargeback
- Create architectural drawings, defining necessary components, choosing technologies, etc.
- Work closely with engineers to create and document detailed application design
- Conduct code and design reviews as needed
- Collaborate with other engineers and architects to create systems integration strategies

- Work with infrastructure teams to ensure software is effectively mapped to a hardware implementation
- Collaborate with IT security to ensure solutions comply with corporate and regulatory policies
- Conduct proofs of concept as needed to determine technology solutions
- Evaluate legacy and current applications, their architecture, database design, etc. to make recommendations on design, performance, and quality improvements
- Identify and champion reuse opportunities
- Drive continuous improvement
- Ensure consistent practices across all corporate initiatives
- Keep up with new technologies and trends and be able to apply them when appropriate to our architecture or processes.
- Collaborate with other architects to define and document design standards and best practices.
- Work with engineering teams to implement appropriate design patterns and best practices.
- Perform mentoring for developers and architects

DevGO

CEO

novembro de 2017 - Present (6 anos 9 meses)

Anápolis, Goiás, Brazil

Consulting and Training in Software and Cloud Architecture

Lojas Riachuelo S/A

Tech Lead

julho de 2021 - março de 2022 (9 meses)

São Paulo, Brazil

Technical Leadership, working with solution architecture.:

- Responsible for defining architectures, technologies, integrations and best development practices.
- Responsible for directing the technical actions of developers.
- Responsible for technical feedback from developers.
- Backlog and technical debt management.

Technologies:

- DevOps (GIT, Cloud, CI/CD, Monitoring, Docker, Kubernetes, Rancher)
- Back-End Developer (Java, .NET, NodeJS, Python)
- Front-End Developer (Angular and React)

- Event Driven Design
- Cloud (AWS and Azure)
- Queues and Messaging (Kafka, SNS, SQS)
- Test automation
- API integration with SAP
- Database (Postgres, Mongo, Dynamo, DocumentDB)
- Cache (Redis)
- Serverless (Lambda and Azure Functions)

D3

Tech Lead

junho de 2019 - julho de 2021 (2 anos 2 meses)

São Paulo, Brasil

- Tech Lead
- DevOps (GIT, Cloud, CI/CD, Monitoramento, Docker, Kubernetes)
- Back-End Developer (Python, .NET, .NET Core, Ruby on Rails, Java)
- Cloud (AWS e Azure)
- Filas e Mensageria (Bus Service, Kafka)
- Integração de API's com CRM, SAP, SharePoint

Balko

Tech Lead

março de 2021 - junho de 2021 (4 meses)

São Paulo, Brasil

- Python
- VueJS
- NodeJS
- AWS/Serverless
- SNS/SQS
- MongoDB
- Github Actions

Lincky Consultoria

Full Stack Developer

março de 2020 - agosto de 2020 (6 meses)

São Paulo, Brasil

Web project development

- Cloud (AWS, Git, CI/CD, Docker and Shippable)
- Front End Developer (ReactJS)

- Back End Developer (NodeJS)

Faculdades Fan Padrão

Full Stack Engineer

abril de 2018 - julho de 2020 (2 anos 4 meses)

Goiânia, Goiás, Brasil

- Architecture and development of educational system

Technologies:

- * JAVA
- * PHP
- * Laravel
- * VueJS
- * PostgreSQL
- * Cloud

X-Apps

Full Stack Developer

dezembro de 2018 - maio de 2019 (6 meses)

São Paulo, Brasil

- Mobile Developer (React Native)
- Back-End Developer (PHP, NodeJS)

Universidade Estadual de Goiás

Senior System Analyst

julho de 2014 - maio de 2019 (4 anos 11 meses)

- Web Development (Java, PHP/Lavarel)
- BI Analyst (Pentaho)
- DBA (PostgresSQL)

Intercode

Full-stack Developer

dezembro de 2017 - dezembro de 2018 (1 ano 1 mês)

São Paulo, Brasil

- Development and maintenance of portals
- Creation of private social networks

Technologies used:

- * PHP, Joomla, Java

Concretize Sistemas

1 ano 11 meses

Project Manager

maio de 2013 - junho de 2014 (1 ano 2 meses)

Skills:

- Assigning the functions of each one to team members, reviewing deadlines and budgets;
- Identification, documentation, management and solution of all problems that might arise;
- Carrying out quality control and to provide an acceptable level of quality;
- Charging each team member so that the designated function was being carried out successfully;
- Verification of each stage of the project and so, being able to move to the next phase;
- Verification of the finalization of the project and carry out a survey of errors and successes.

Senior Software Architect

agosto de 2012 - maio de 2013 (10 meses)

- Architecture Android Applications
- Architecture Systems Java Web, Spring, Maven
- Oracle Database Architecture
- Data analysis in Oracle databases
- Development in PL/SQL (Oracle)
- Modeling Web Services REST
- Android/Java/Delphi integration
- Responsible for the Mobile department

Tecnomix

Android Engineer

agosto de 2011 - agosto de 2012 (1 ano 1 mês)

- Analysis and Development Android Sales Force Application
- Oracle PL/SQL Development

Programar Informatica Ltda

Java Software Engineer

abril de 2011 - agosto de 2011 (5 meses)

- Java Developer on Platforms, Web, Desktop and Mobile of the line of commercial automation software Pi.com.
- MySQL Database Developer.

- Use of OpenBaseMovil and LWUIT Mobile Frameworks.
- Use of Eclipse Tools, NetBeans and DBTools.

Impacto Assessoria Empresarial

SQL Developer

março de 2010 - junho de 2010 (4 meses)

SQL programmer using PostgreSQL DBMS

Formação acadêmica

Universidade Estadual de Goiás

Bacharel em Sistemas de Informação · (2007 - 2011)

IESB

Pós-Graduação em Business Intelligence e Data Warehouse, Tecnologia da Informação · (2015 - 2016)