

Contato

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Principais competências

Datadog

Teste de software

Teste de unidade

Languages

Inglês (Limited Working)

Português (Native or Bilingual)

Certifications

Rest com NodeJs: API com Express e MySQL

Modelagem de Domínios Ricos

AWS Certified Cloud Practitioner

Android I: Crie sua App fantástica com Android Studio - 10 horas

Aplicações Serverless na AWS

Brian Pontes

Software Engineer | Software Developer | Backend Developer | Full stack | NodeJs | .Net | React | Javascript | C# | Kotlin
Sorocaba, São Paulo, Brasil

Resumo

<https://www.brianpontes.com.br/>

English:

7-year experienced Developer with a strong focus on both Backend and Frontend technologies. Proficient in JavaScript, Node.js, TypeScript, and C# (.NET Core and Full Framework). Skilled in React, HTML, CSS, and JavaScript for Frontend development. Currently preparing for AWS Certification, Solutions Architect, and Tech Lead roles. Passionate about understanding the theory behind daily practices and sharing technical knowledge. Committed to continuous technical and conceptual growth.

Portuguese (Brazil):

Desenvolvedor com 7 anos de experiência, com sólido foco em tecnologias de Backend e Frontend. Proficiente em JavaScript, Node.js, TypeScript e C# (.NET Core e Full Framework). Habilidade em React, HTML, CSS e JavaScript para desenvolvimento Frontend. Atualmente, me preparando para Certificação AWS, Arquiteto de Soluções e funções de Líder Técnico. Apaixonado por compreender a teoria por trás das práticas diárias e compartilhar conhecimento técnico. Comprometido com crescimento contínuo, tanto técnico quanto conceitualmente.

Experiência

Caju

Senior Backend Engineer

setembro de 2024 - Present (2 anos)

São Paulo, Brasil

Currently working with Kotlin, focusing on backend development using Spring Boot and Micronaut frameworks. I implement hexagonal architecture

for solutions and perform unit and integration testing using Kotest. My work involves integrating with AWS services and Kafka for messaging. For monitoring, I utilize Datadog, and I work extensively with MySQL.

Key Activities:

- Development and maintenance of backend solutions using Kotlin with Spring Boot and Micronaut.
- Implementation of hexagonal architecture to ensure modularity and scalability.
- Conducting unit and integration tests with Kotest for high code quality.
- Integration of AWS services and Kafka for reliable messaging and data processing.
- Monitoring application performance and health using Datadog.
- Management of MySQL databases to support data persistence and integrity.
- Collaboration with cross-functional teams to deliver cohesive solutions.

Technologies Used:

- Kotlin
- Spring Boot
- Micronaut
- Kotest
- AWS
- Kafka
- Datadog
- MySQL

Apply

Tech Consultant | Tech lead

junho de 2023 - novembro de 2024 (1 ano 6 meses)

Portugal

Development of an innovative platform for temporary job offers, integrating mobile, backend, and frontend solutions. Responsible for the architectural design of systems and databases, applying the "code first" concept. Involved from conception to implementation, ensuring scalability and high performance of the platform.

Key Activities:

- Development and maintenance of robust APIs with Node.js and NestJS.
- Implementation of unit and integration tests using Jest.
- Utilization of TypeScript and JavaScript for frontend and backend development.
- Configuration and automation of CI/CD pipelines for continuous and agile deliveries.
- Implementation of serverless functions with AWS Lambda.
- Management of AWS infrastructure to ensure high availability and security.
- Design and optimization of databases with PostgreSQL and MongoDB.
- Collaboration with cross-functional teams to integrate mobile and web solutions.
- Application of best development practices to ensure clean and maintainable code.

Technologies Used:

- Node.js
- NestJS
- Jest
- TypeScript
- JavaScript
- CI/CD
- AWS Lambda
- AWS
- PostgreSQL
- MongoDB

will bank

Senior Full Stack Engineer

maio de 2022 - agosto de 2024 (2 anos 4 meses)

São Paulo, Brasil

Development of cutting-edge solutions through comprehensive analysis and architectural design, integrating modern technologies and methodologies. Focused on delivering scalable, high-performance systems using a microservices approach and leveraging the latest in cloud computing and containerization.

Key Activities:

- Conducting thorough solutions analysis and creating robust architectural designs.
- Developing and maintaining applications with Node.js and NestJS.
- Designing and implementing microservices to enhance system modularity and efficiency.
- Building interactive and responsive user interfaces with React.
- Writing and maintaining unit and integration tests to ensure code quality.
- Managing and optimizing PostgreSQL databases for reliable data storage and retrieval.
- Performing detailed code reviews to maintain high coding standards and best practices.
- Utilizing Docker for containerization to streamline development and deployment processes.
- Implementing message-driven architecture using Kafka.
- Leveraging AWS for scalable and secure cloud infrastructure.
- Developing serverless applications to improve scalability and reduce operational overhead.
- Monitoring and performance analysis with Datadog to ensure system reliability and efficiency.

Technologies Used:

- Solutions Analysis and Architecture
- Node.js
- NestJS
- Microservices
- React
- Unit Tests and Integration
- PostgreSQL
- Code Review
- Docker
- Kafka
- AWS
- Serverless
- Datadog

Vórtx

Mid Full Stack Engineer

dezembro de 2020 - maio de 2022 (1 ano 6 meses)

Focused on delivering scalable and efficient solutions through a comprehensive approach to software development. Experienced in designing and implementing complex systems, ensuring seamless integration across various platforms.

Core Competencies:

- Solution analysis and architecture
- Backend development with Node.js (JavaScript / TypeScript) and .NET Core (C#)
- Frontend development with Razor and React
- Integrating AWS services such as Memcached, S3, SQS, and Lambda
- Microservices development
- Database management and optimization with SQL Server

Proficient in leveraging modern technologies to solve intricate problems and deliver high-quality software solutions. Expertise spans both backend and frontend development, making a versatile asset to any development team.

Função Sistemas - PÁGINA OFICIAL

Mid System Analyst

setembro de 2020 - novembro de 2020 (3 meses)

- .Net backend development
- Aspnet frontend development
- Database SQL Server
- Stored Procedures
- Windows Server 2012

Itaú

Jr Software Engineer

julho de 2017 - setembro de 2020 (3 anos 3 meses)

São Paulo

- Solution Analysis
- Monitoring of e2e projects
- Development in .Net Full Framework / .NetCore
- Frontend Development with Asp, HTML5, CSS3
- Implantações de Projetos
- Platform Evolution
- Reduction of processing consumption

KCMS Intelligent Solutions

Jr Developer

março de 2017 - julho de 2017 (5 meses)

Sorocaba e Região, Brasil

- .Net Core backend development
- Frontend development Html5, CSS3, Bootstrap, JQuery
- Database Sql Server
- Cloud Azure

FIT - Instituto de Tecnologia

2 anos 11 meses

Jr Tester

abril de 2015 - março de 2017 (2 anos)

- Electrical Safety Tests
- Non-functional tests
- .Net Windows Forms Development
- Database Sql Server

Aprendiz

maio de 2014 - abril de 2015 (1 ano)

Saraiva

Vendedor

abril de 2014 - maio de 2014 (2 meses)

Formação acadêmica

Instituto de Gestão e Tecnologia da Informação

MBA Arquitetura de Software e Soluções · (julho de 2021 - outubro de 2022)

Universidade Paulista

Bacharel em Ciência da Computação, Ciência da Computação · (2013 - 2016)