

Contact

+55 47988700805 (Mobile)
blasiusgustavo19@gmail.com

www.linkedin.com/in/gustavo-
blasius (LinkedIn)

Top Skills

MongoDB
Domain-Driven Design (DDD)
Clean Architecture

Certifications

JavaScript Algorithms and Data
Structures

Gustavo Blasius

Full-stack Developer | React | Typescript | Node.js
Cork, County Cork, Ireland

Summary

✉ blasiusgustavo19@gmail.com | ☎ +353 83 341 805 | Honours
BSc - Engineering (Software Engineering) | Portuguese, English

I am a Full Stack Developer with a Bachelor of Engineering and over four years of hands-on experience primarily in fintech. Highly proficient in web technologies including React, Node, Javascript, Typescript, SQL, AWS, Google Cloud Platform and RabbitMQ, with a proven track record of developing and optimising platforms. Skilled in API integration, payment automation, and user interface enhancements, focusing on aligning development with business goals. Adept at troubleshooting, resolving technical issues, and ensuring platform stability, while consistently delivering scalable and high-quality solutions. Passionate about continuous improvement and delivering customer-focused innovations.

Tech skills:

- ★ JavaScript | Typescript
- ★ React | CSS
- ★ Node.js | API REST
- ★ Google Cloud Platform | AWS | Cloud Firestone
- ★ GitHub
- ★ Agile | Kanban | Scrum | Jira

Experience

SEDA College
Part-time Student
October 2024 - Present (1 year 1 month)
Cork, County Cork, Ireland

Period of time dedicated to cultural immersion and linguistic development.

Klubi
Full Stack Developer
May 2024 - October 2024 (6 months)

São Paulo, Brasil

[Fintech company]

- Tech stack: React, Node.js, Typescript, MySQL, AWS, RabbitMQ

- Analysed systems, code, and cloud architecture to drive continuous improvement. Created new feature that automate payment process using API.
- Aligned development with business goals through good understanding of the product and application context.
- Actively participated in discussions on new product features and prioritised them based on business value, and ensured solutions were robust and scalable.
- Refined stories and proposed optimised, scalable structures to improve development efficiency.
- Coded, tested, operated, and resolved production issues to ensure smooth operations.
- Collaborated with the team to ensure high-quality and scalable deliveries.
- Resolved bugs and technical issues as reported by clients, ensuring the platform's smooth operation and customer satisfaction.

Achievements:

- Implemented RabbitMQ to facilitate asynchronous process execution, enhancing system efficiency and scalability.
- Saved the support team approximately three hours daily by optimising workflows and automating routine tasks.
- Reduced monthly support tickets from around 20 to zero by automating payment processes via API integration.
- Increased value delivery to clients and support teams by proactively identifying and prioritising critical areas for improvement.

Clinicorp Solutions

Full-stack Developer

December 2020 - May 2024 (3 years 6 months)

Brazil

[Fintech company]

Tech stack: React, Node.js, Javascript, Google Cloud Platform, Firestore

- Developed a new feature enabling users to offer financial payment options to clients directly within - the platform, through API integration with a partner company.

- Integrated the platform with radiology centres to receive X-ray information via Webhooks, enhancing data flow and accessibility.
- Created a feature allowing patients to select preferred dates and times, and request appointments directly through the website, streamlining user scheduling.
- Implemented new functionality enabling patients to complete anamnesis (medical history) questionnaires, improving user interaction and data collection.
- Resolved bugs and technical issues as reported by clients, ensuring the platform's smooth operation and customer satisfaction.

Achievements:

- Enhanced user retention, maintaining approximately 13,000 users on the platform by implementing key features such as online scheduling, health assessments, and financing options.
- Improved user experience by addressing and resolving around 100 bugs, leading to smoother platform functionality.
- Contributed to a projected increase in user profits by introducing a financing option, which positively impacted user engagement and service accessibility.

PhysiLab2d Project

Developer

July 2023 - December 2023 (6 months)

Brazil

- Developed a tool to support high school students in understanding physics concepts.
- Simulated a virtual physics lab, enabling interactive learning experiences.
- Provided students with practical examples to illustrate problem-solving in physics.
- Demonstrated real-world applications of physics through a 2D environment.

Education

Católica de Santa Catarina - Centro Universitário

Honours BSc , Engineering (Software Engineering) · (2020 - 2024)