

JOSÉ COSTA

BACKEND DEVELOPER

CONTACT

GitHub: <https://github.com/GeyzonErik>

LinkedIn: <https://www.linkedin.com/in/geyzoncosta>

Phone: +55 81 9 9981-1118

E-mail: erikles.geyzon@gmail.com

PROFESSIONAL SUMMARY

Passionate and driven Software Developer with hands-on experience in backend technologies such as Node.js, PostgreSQL, TypeOrm, Nest.js, and Swagger. Proficient in designing and developing scalable systems while ensuring data integrity and performance. Experienced in both team collaboration and independent project execution, with a strong foundation in algorithms, data structures, and software design principles. Motivated to continuously learn and contribute to high-impact projects.

TECHNICAL SKILLS

- Node.js: Proficient in agile development and building scalable backend services.
- PostgreSQL: Strong understanding of data integrity and optimization.
- TypeOrm: Experience in simplifying complex database interactions.
- Nest.js: Expertise in designing and developing robust, scalable applications.
- Swagger: Proficient in creating clear, concise technical documentation.
- Express.js: Experienced in developing backend systems with RESTful APIs.
- Docker: Skilled in containerization for deployment and scaling microservices.
- GitFlow: Efficient version control and collaboration in team environments.
- React: Basic frontend development and UI design experience.

Soft-skills

- Knowledge of Scrum and Kanban methodologies.
- Strong interpersonal and communication skills.
- Self-awareness and continuous learning.
- Emotional intelligence.

EDUCATION

Bachelor's in Computer Science

Universidade do Vale do Ipojuca (UNIFAVIP)

Mar 2021 - Nov 2024

- Relevant Coursework: Algorithms, Data Structures, System Design, Distributed Systems.

EXPERIENCE:

Backend Intern - ADASI

April 2024 - Present

- Developed and maintained scalable backend systems using NestJS, TypeScript, TypeORM, and PostgreSQL.
- Ensured data integrity and optimized query performance for high-traffic applications.
- Collaborated with cross-functional teams to integrate backend services with frontend components, enhancing system reliability and user experience.
- Applied knowledge of data structures and algorithms to improve system performance and resource utilization.

Frontend Intern - SPM Caruaru

April 2023 - Nov 2023

- Developed and styled user interfaces using ReactJS and Tailwind CSS, ensuring responsive and accessible designs.
- Integrated frontend components with backend services, facilitating seamless data flow and user interactions.
- Gained experience in full-stack development by collaborating closely with backend teams.

ADDITIONAL INFORMATION

- Strong understanding of Scrum and Kanban methodologies for agile project management.
- Effective collaboration with frontend teams to ensure accurate data transmission and integration.
- Solved critical technical challenges, including optimizing authentication workflows using AuthBearer in NestJS, improving system security and user experience.
- Open to relocation and sponsorship for work opportunities in Canada or the USA.

LANGUAGES

English (Intermediate proficiency)