GUSTAVO AMARO

Software developer

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SUMMARY:

4 years of experience in the technological field; worked on multiple projects as per reported in my GitHub. Multiple areas of study were approached: from front end web development to iOS app development.

RELEVANT PROJECTS:

UniStay

Web Developer, iOS Developer, Back End Developer

- Developed an iOS application that provides students with an effective way of finding university accommodations.
- Developed the system's full-fledged back end.
- Tech Stack: Xcode, Swift, SwiftUI; MongoDB, Mongoose, Node.js, Express.js.

PrettyChat

Web Developer, Back End Developer

- Created a chat solution that implements OpenAI's most recent generative systems.
- Estimated increase in productivity of 78% in a student's routine
- Estimated 55% savings in the user's investment in generative AI. Before: 20 dollars per user for GPT-4; using PrettyChat: 8.48 dollars per user
- Tech Stack: Next.js (React); MongoDB, Mongoose.

EDUCATION:

2021 - 2023 | Hortolandia State Technical School
System Analysis and Development Technician - System Analysis and Development

SKILLS:

- iOS application development
  - Swift
  - SwiftUI
- Front end web development
  - HTML, CSS, JavaScript
  - Next.js
  - TailwindCSS
  - React
  - TypeScript
- Back end development
  - Node.js
  - Express.js
  - MongoDB
  - Relational database managers (SQL)
- API usage and development
- UI/UX design