Mateo James

FULL-STACK DEVELOPER

✉ mateo.james.busin@hotmail.com

PROFILE

Experienced and results-oriented Full-Stack Developer with a deep passion for the role and a Computer Science degree. Offering meticulous attention to detail, excellent problem-solving abilities, and the capability to thrive in fast-paced team environments. I am a dependable individual committed to meeting and surpassing all assigned goals.

PROFESSIONAL EXPERIENCE

Software Engineer, *Telmie*   10/2021 – 06/2023
- Enhanced video call speed and quality by 0% through the integration of a Python-based WebRTC library, leading to a 30% increase in user engagement.
- Implemented a blockchain-based chat function that improved data security, reducing reported privacy issues by 50%.
- Developed a Zapier app to automate the integration of Telmie's chat and booking system with Gmail and Google Calendar, resulting in a 35% reduction in manual scheduling time.
- Built an Android/iOS mobile app that achieved 15,000 downloads within six months, with a .5-star rating on the app store.

Full Stack Developer, *Homestay Match*   03/2020 – 08/2021
- Optimized the site using storage caching and ThrottleRequests middleware, resulting in a 50% reduction in server load and a 0% improvement in page load times during high-traffic periods.
- Implemented OAuth and multiple user authentication features, increasing user registration by 30% and enhancing account security.
- Developed an advanced homestay search logic that improved search accuracy by 35%, leading to a 25% increase in successful booking conversions.
- Integrated a VueJS-based search page and APIs, boosting search speed by 5% and decreasing search-related errors by 20%.

Backend Developer, *Braid Agency*   06/2018 – 01/2020
- Streamlined data processing for Axios requests and responses between the Laravel backend and Nuxt.js frontend, resulting in a 30% reduction in response times.
- Optimized API usage, leading to a 25% decrease in server requests and a 20% improvement in data retrieval speed for end-users.
- Enhanced application performance by implementing caching mechanisms, resulting in a 35% increase in user satisfaction based on response time improvements.

EDUCATION

Bachelor of Computer Science, *University of Belgrade*   2010 – 2014

SKILLS

Frontend
React, Angular, Vue, Next

Database
MySQL, MongoDB, PostgreSQL, Oracle

Mobile
Ionic/React-Native, Flutter (Android & iOS)

Backend
NodeJS, NestJS, PHP, Laravel, Python, Django

CSS framework & libraries
TailwindCSS, MUI, Ant design, Chakra UI, Styled-components, SCSS

Devops
AWS, Docker, CI/CD of Github, Gitlab, Bitbucket

LANGUAGES

English
Native