



JOAO MACHADO

Software Developer



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<https://resume2025-zeta.vercel.app/>



Barcelona - Spain



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Dedicated software developer with a passion

for all aspects of programming, proficient in creating, maintaining, and debugging web systems. Equipped with a versatile skill set encompassing both front and back end. Effective in self-management for independent projects and collaborative teamwork. Excited to contribute expertise to innovative web solutions.

Mobile Word Conference 2022
Barcelona Hackathon Winner



LANGUAGES

All proficient

English - Spanish - Portuguese (native)

EDUCATION

FULL STACK SOFTWARE DEV MERN

Ironhack Barcelona

Barcelona - Spain - January 2021

FOOD & BEVERAGE MANAGEMENT

Escola de Hotelaria e Turismo de Sao Paulo

Sao Paulo - Brazil - December 2010

STRENGTHS

Problem solving • Attention to detail • Easy and communicative • Creative • Emphatic • Resilient • Adaptable for any change • Great time manager • Analytical and critical thinker • Teamwork • Client focused • Self motivated

REFERENCES



Carlos Cosials-Ruiz

www.linkedin.com/in/ccosials/



Lucas Machado

www.linkedin.com/in/lucasflmachado/



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LIQUATS



SKILLS

Confident with

ReactJS • NextJS • MongoDB • Express • Node • PostgreSQL • TailwindCSS • MySQL • Thingworx • Javascript • Shadcn • Tailwind • REST • Redux • Zustand • Git • Figma • RhinoJS • Jira • CSS • Html • Postman • Typescript • APIs • Vercel • Auth0 • Passport • Mongoose • Trello • Troubleshoot & debug • Agile/Scrum methodology • ERP • and more

SKILLS

Familiar with

Python • Django • Docker • Bootstrap • Jest • Vitest • Firebase • Material UI • Ubuntu • Linux • Kepware • OracleDB • MariaDB • and more

EXPERIENCE

Over more than three years, I've traversing a path marked by self-learning, traineeships, bootcamp, hackathons, and ultimately, becoming an IoT professional developer. I've refined my skills, addressed challenges, and introduced innovative solutions, embodying unwavering dedication, adaptability, and an incessant pursuit of excellence."

IoT Software Developer

9Altitudes (Integral PLM Experts)

Barcelona January 2022 – Present

As a proficient software developer, I specialize in the creation and maintenance of IoT applications and solutions, with a strong emphasis on delivering industry-focused, reliable, and high-performance solutions. My responsibilities span the entire application development life cycle, including developing and maintaining applications, creating both front-end and back-end solutions, and ensuring best practices for scalability, performance, and security. I Collaborate closely with design teams to create seamless user experiences and conduct unit testing of React components to maintain code quality. Additionally, I work in close collaboration with all parts of the project, ensuring smooth communication and alignment across teams. With strong troubleshooting and debugging skills, I focus on building dependable applications that meet the unique needs of industrial sectors.. **Brands I collaborated with are....:**