LUCAS MATOS

Sr. Software Engineer | Innovation Department

📞 1 (732) 666-8736   @ this.function.bind@gmail.com
🔗 https://lucas-matos-software-engineer.web.app/   📍 Provo, UT

EXPERIENCE

Sr. Software Engineer | StencilJS

Liberty Mutual Insurance   📅 06/2022 - Present   📍 Provo, UT

- Designed and developed reusable **web components** (**StencilJS, Typescript**) for Liberty Mutual's in-house UI library, ensuring consistency across diverse tech stacks (**React**, **Angular**, **Vue.js**, and Vanilla **JavaScript**).
- Built a highly utilized **stepper component**, which became one of the most widely adopted components across company projects.

Sr. Front-end Developer | React

Avaya   📅 06/2021 - 05/2022   📍 Toronto, Canada

- Contributed to the development of a **React** based **UI component library** to replace an outdated **CSS** only solution, addressing scalability and accessibility challenges.
- Designed and implemented components that adhere to **WCAG accessibility standards (A11Y)**, ensuring compliance with **W3C** guidelines for color contrast, heading structures, **ARIA** attributes, and screen reader functionality.

Sr. Front-end Developer | React

Leuchter IT Solutions

📅 06/2020 - 06/2021   📍 Lucerne, Switzerland

- Built a **responsive**, **multilingual** website using **React Material UI** (frontend), **C# .NET** (backend), and **MSSQL** (database), ensuring compatibility across devices and supporting four languages: English, German, Italian, and French.
- Designed and implemented a **financial calculator** based on design specifications, enabling users to estimate loan costs.

Sr. Front-end Developer | React

Joinder App   📅 01/2020 - 06/2020   📍 San Francisco, CA

- Built a cross-platform desktop application using **Electron** for the frontend, **React**, **Material UI** for design, and **C# .NET** for backend infrastructure.
- Implemented an **automatic document-saving feature** using Electron's file system privileges, enabling real-time updates to the cloud without requiring manual user intervention.

Sr. Front-end Developer | React

Pura Scents   📅 06/2018 - 06/2019   📍 Orem, UT

- Contributed to the development of their e-commerce platform using **Shopify**, **React**, and **Material-UI** for the frontend, and **Firebase** (Google for Startups program) for backend services.
- Addressed mobile shopping cart inconsistencies by implementing **Optimistic UI**, allowing the frontend to instantly reflect user changes while the server processed updates in the background, significantly improving user experience.

SUMMARY

Throughout my life, I've earned the endearing nickname "my little inventor" from my grandmother, who recognized my innate curiosity and creativity. From my earliest days, I've been drawn to fixing and discovering things, often working with limited resources. This has instilled in me a passion for problem-solving, and I've become a self-taught individual who thrives on creative solutions. I bring this same spirit of curiosity, resourcefulness, and creativity to my professional endeavors.

AWARDS

🏅 **2023 DevReady Elite Developer Award Winner**

Recipient of the 2023 DevReady Elite Developer Award, recognizing my contributions as a standout technologist in the software industry.

🏅 **Excellence recognition**

Received an Excellence Award during my tenure at Google for the successful development and release of a groundbreaking experimental Google Tech Ad Advertising prototype, known as "HTML5 Local Connect," which enabled two advertisements to interact with each other.

REFERENCES

Christopher Grant

Lucas was a valued member of our team, his knowledge of React and JavaScript helped advance our software in both design and functionality. I would recommend his employment to any company that was seeking a competent front end developer for their software.

EXPERIENCE

Sr. Front-end Developer | React

Infinity ELS　　📅 06/2017 - 2018　　📍 Provo, UT

- Contribute with the migration from **jQuery** to **React** with **Material UI**, modernizing the frontend of an internal tool used for managing customer information and billing details.
- Identified and resolved inconsistencies in **DOM manipulation** caused by mixing jQuery and React, improving code stability and performance.

Tech Lead | MarTech Specialist

Google (contractor)

📅 02/2013 - 12/2016　　📍 Buenos Aires, Argentina

- Served as the **technical lead** for a team of five, providing guidance in the field of rich media advertising.
- Addressed industry-wide challenges during the shift from **Flash** to **HTML5/JavaScript** by supporting digital marketing agencies in LATAM and NAM, ensuring seamless migration of ad content for cross-platform compatibility.
- Developed and launched **"HTML5 Local Connect,"** an experimental Google **Tech Ad Advertising** prototype that enabled interactive ad experiences, demonstrating the potential of HTML5 and JavaScript for dynamic, engaging campaigns.

Sr. Flex Developer

ProKarma　　📅 06/2011 - 09/2012　　📍 Buenos Aires, Argentina

- Guided the utilization of the Adobe Flex framework and conducted extensive code refactoring.

Flash Developer | Team Lead

Creata (contractor)　　📅 09/2010 - 05/2011　　📍 SP, Brazil

- Led web development projects for McDonald's websites in Latin America.

Web Developer

Ubisoft - Gameloft　　📅 02/2007 - 08/2010　　📍 Montreal, Canada

- Built templates and explored new functionalities within the framework, supporting promotional microsites for mobile operators in LATAM.

Jr.Web Developer

Brightstar Corp　　📅 02/2006 - 01/2007　　📍 Miami, FL

- Developed B2B e-commerce websites and maintained private channels for resellers.

EDUCATION

Eng. Software (Incomplete)

Centro Universitário UNA　　📅 2004 - 2005

Associate Degree in Information Systems Management

Faculdade COTEMIG　　📅 2002 - 2005

REFERENCES

Ryen Leyva

Lucas is an awesome Developer! He knows his code well and is a very disciplined and trustworthy worker. If he didn't know what to do he figured it out! One of my favorite things about Lucas is he was very clear and honest about his abilities and also was very eager to learn more. He is a self-starter and was able to teach himself new methods of coding and even though we hired him for front-end, he ended up seeing issues on the backend and going and fixing those too even though he had to do some research to do it since he didn't know the backend languages to begin with.

Lucas is fun to be around, he is a good team player and a pleasure to have at our company. I'm confident he will be successful wherever he goes in life. I would hire a guy like Lucas over and over if I could find more of them.

Matias Olivera

Lucas has a big advantage in developing. Curiosity. He never stops trying to learn constantly new things, keeping updated and ready to face new projects. He is always available to help and with the most positive attitude to his job and his partners.

INDUSTRY EXPERTISE

Google Analytics
▬▬▬▬▬▬▬▬▭▭

JavaScript
▬▬▬▬▬▬▬▬▬▬

TypeScript
▬▬▬▬▬▬▬▬▭▭

HTML5
▬▬▬▬▬▬▬▬▬▬

CSS3
▬▬▬▬▬▬▬▬▬▬

StencilJS
▬▬▬▬▬▬▬▬▬▬

React
▬▬▬▬▬▬▬▬▬▬

Angular
▬▬▬▬▬▬▬▬▭▭

GitHub
▬▬▬▬▬▬▬▬▬▬

Multimedia Design

scuela de Arte Multimedial Davinci   🗓 2000 - 2001