

KEVIN KIRSTEN LUCAS

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EDUCATION

Polytechnic School of the University of São Paulo (POLI-USP) (Feb. 2018 - Dec. 2023)

Major in Electrical Engineering - Emphasis in Electronics and Systems.

VOLUNTEER EXPERIENCE

Hillsong São Paulo

Light Engineer - Volunteer (July 2018 - Present)

- Lighting console operation and programming at church services.
- Worked with cross-functional teams.
- Trained new volunteers.

Tech Leader - Volunteer (Apr. 2019 - Present)

- Prototyped, made the technical feasibility, design, and construction of lighting fixtures using addressable LEDs for stage decoration.

INTERNATIONAL EXPERIENCE

Hillsong São Paulo - Hillsong Buenos Aires

Light Engineer Assistant - Volunteer (Dec. 2019)

3D design, programming and operation of the lighting console for the Hillsong Christmas Spectacular 2019.

TECHNICAL SKILLS

Languages

Python

- Experience with matrix analysis and transformations
- Data analysis and categorization with Regular Expressions (REGEX)

JavaScript, HTML, CSS

- Experience with asynchronous functions and Fetch API
- Flexbox
- Responsive layout

Next.js (<https://biblia-a-mensagem.vercel.app>)

- Developed a website and an Open Source API to consult the Bible(MSG). Hosted on Vercel, using Google Analytics, indexed with Google Search Console.
- More than 1k views in 100 days after the deployment.

C++

- Developed a simple social network using Object Oriented Programming (OOP) concepts

Frameworks and Libraries React, Numpy, Pandas, Matplotlib, Next.js

Tools Git, GitHub, NPM, LaTeX, Markdown, Figma, SketchUp, LabVIEW

LANGUAGES

English: Intermediate

Portuguese: Native

SOFT SKILLS

- Problem Solving
- Analytical Thinking
- Perform Under Pressure