

## Contact

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[www.linkedin.com/in/mepamaze](http://www.linkedin.com/in/mepamaze)  
(LinkedIn)

[www.mepamaze.com](http://www.mepamaze.com) (Personal)

## Top Skills

C

C++

Amazon Web Services (AWS)

## Publications

Implementation of a Graphic Station  
Prototype for 3D Solid Modeling  
Construction

# Eduardo Souza

Generic Developer | Javascript | C | C++ | Unreal | Python | AWS |  
SQL

São José dos Campos, São Paulo, Brazil

## Summary

<https://www.mepamaze.com>

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## Experience

### Voidge

Full Stack Developer

April 2022 - July 2023 (1 year 4 months)

My main objectives were related to the core Back-End, but I also worked on an Admin for the project, Python scripts, interactions with the Blockchain, and a bit of Unity.

### Geopixel Geotecnologias

1 year 4 months

Researcher and Developer of 3D Geotechnologies

September 2021 - January 2022 (5 months)

São José dos Campos, São Paulo, Brazil

Researcher of three-dimensional graphic rasterization algorithms and developer of a high-performance three-dimensional visualization platform.

Intern in Research and Development of 3D Geotechnologies

October 2020 - September 2021 (1 year)

São José dos Campos, São Paulo, Brazil

Researching graphic tools for web browsers (WebGL, Three.js, Babylon.js) and developing three-dimensional map visualizations using linear algebra.

### Quero Educação

Web Developer

October 2019 - April 2020 (7 months)

São José dos Campos, São Paulo, Brazil

N2 Support, development of features for the customer service system in Elixir and Vue.js, error monitoring, and bug fixing.

## CAUTERFIX

## Programmer

February 2019 - May 2019 (4 months)

São José dos Campos, São Paulo, Brazil

Focused on developing and implementing a new mobile system for automating vehicle inspections, as well as its web version in C#/MVC 5.

## Prefeitura Municipal de São José dos Campos

### Computer Lab Teacher

May 2018 - January 2019 (9 months)

São José dos Campos, São Paulo, Brazil

Responsible for the Computer Laboratory of public schools, as well as instructing and guiding students in the discipline.

## Embraer Executive Aircraft, Inc.

### Maintenance Electrician/Young Apprentice

January 2014 - December 2014 (1 year)

São José dos Campos, São Paulo, Brazil

Hired for Electronic Component Installation, Diagram Analysis, General Electrical Maintenance, Report Generation, and Parts Recording.

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## Education

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Software Engineer (Incomplete), Computer Science · (August 2021 - June 2022)

## Fatec São José dos Campos - Prof. Jessen Vidal

Technologist in System Analysis (Incomplete), Computer Systems

Analysis · (January 2017 - December 2021)

## Universidade do Vale do Paraíba

Concomitant high school with technical course, Computer

Technician · (January 2013 - December 2015)