GIOVANNA AVEIRO
SOFTWARE DEVELOPER

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Let's connect:
- in/glrta
- /glrta
- dev.to/glrta
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things I love

Responsive design
Writting testable code
Accessibility
User experience
Tech for good

education

COMMUNICATION AND SEMIOTICS
Master's degree, 2013 - 15
PUC-SP, São Paulo - Brazil
Main area: gender studies and discourse analysis.

SOCIAL SCIENCES
BA degree, 2007 - 11
UFSC, Florianópolis - Brazil

courses

FRONT-END DEVELOPMENT
Jun - Sep 2019
General Assembly, London
HTML, CSS and responsive design.

volunteer

CODEBAR MEETUP
Coding Coach
May 2020 - present, London
Meetup focused on getting underrepresented groups into tech.

about

Software developer with a background in humanities and a knack for user experience. Eager to grow and contribute to an inclusive and impactful team.

experience

FOUNDERS AND CODERS   Jun 2020 - present London

Freelance Software Developer

Working for *Tech for Better* programme in social impact projects with charities:

JUSTICE DEFENDERS   Aug 2020

A platform to give access to legal training for prison inmates in Africa.

- Serverless **React** app using **Firebase NoSQL database**, tested with **Cypress**.
- Built an **Electron desktop app** to facilitate offline access to content.
- Prototyped on **Figma**, styled with **styled-components**.

see code

TEACH A MAN TO FISH   Jun 2020

An educational app to empower young people not in formal education in Asia.

- **Serverless React app** using Airtable as database that doubles up as a CMS.
- **Authentication** implemented with Netlify Identity.
- Designed and built following Agile workflow in a team of 4.

see code

Trainee Software Developer   Mar - May 2020, London

Highly selective peer-led coding programme with strong focus on **full-stack JavaScript** in raw Node.js moving to React + Express + PostgreSQL apps.

see all my projects

Selected project: Bechdel and Beyond

A community-driven app that allows users to rate and find films based on gender representation on screen and behind the scenes.

- Rest API backend in **Express** using **PostgreSQL** database. Over 90% of codebase tested with **Tape** and **Supertest**. CI done with **TravisCI**.
- Frontend in **React**, styled with Material-UI. Tested with **Jest** and **React Testing Library**. User journeys tested with **Cypress**.

see code - FE   *see code - BE*

previous career

ISAAC NEWTON INSTITUTE   Nov 2018 - Feb 2020, Cambridge
Administrative Assistant

- Organised 20+ week-long workshops pa for junior to senior mathematicians.
- Achieved **Bronze**, **Silver** and **Gold awards** as part of the Green Impact Team.