# Giorgi Dogadze

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## **Work Experience**

**Primary Portal** London, England Full Stack Engineer July 2022 - Present

- Creating the infrastructure, connecting banks and institutional investors for capital markets issuance
- Developing backend using Nest.js | Node.js | Terraform | DynamoDB | AWS SQS, SNS, SES, and Lambda.
- Working with AWS Amplify / Cognito for fast and secure User Auth for CRUD.
- Using/developing our created private npm libraries, like: fully custom UI library (everything covered with test and shown in Storybook) and custom *event-bus* library, which gives us the possibility to share events/information between multiple teams.
- Working with microfrontend to display different team products in one place.
- Refactoring FE using react-query for cache improvement, which results in faster page loading
- Reviewing code of the other developers in the team.
- Languages: JavaScript, TypeScript.
- Technologies: React.js, Node.js, NestJS, Terraform, Serverless, DynamoDB, GitLab, AWS.
- Libraries: Ramda.js, Testing Library, Jest, Cypress, Formik, React-Query, YarnPNP.
- Stats: 115 merged merge requests in the 10 months.

Temi Cloud Tbilisi, Georgia February 2021 - June 2022

Full Stack Engineer

- Working on the no-code tool for a community-based marketing platform (Jobs, Courses, Events, Content).
- Maintaining a React | TypeScript based component library from fully custom Figma designs (90 core components, 300+ unique components, 60K+ lines of code).
- Privately create custom Tree data structure, write recursive functions for different kinds of manipulations, fully covered with unit tests.
- Privately refactor Storybook pipeline, add more than 200 missing stories to document all components.
- Add Social Authentication(Google, Facebook) pipeline to the platform.
- Create course and event pipeline in Business and Community Managers, Admin and Platform.
- Refactor state management system, use a custom hook for passing states and memoized functions.
- Reviewing code of the other developers in the team.
- Developing an event-driven backend using Nest.js | Node.js.
- Maintain and create new unit tests for every endpoint and function using Jest (more than 350 unit tests).
- Collaborating with Product Owner and Scrum Muster on a daily basis.
- Languages: JavaScript, TypeScript, SQL.
- Technologies: React.js, Node.js, NestJS, Next.js, PostgreSQL, TypeOrm, Jest, Docker, Git | Github.
- Stats: 110 merged pull requests, 1912 commits, 115079 line additions and 41361 deletions in our monorepo in the 8 months.

### **Education**

Tbilisi State University

Bachelor in Computer Science GPA: 3.83

Tbilisi, Georgia

2018 - 2022

**Georgian Technical University** 

Master in Informatics

Tbilisi, Georgia 2022 - 2024

### **Skills**

Languages: Georgia, English B2, Russian.

Tech Stack: JavaScript, TypesSript, React, Node.js, NestJS, Next.js, SQL, Googling.

### Community

**Medium Article:** React Virtual DOM VS Angular Incremental DOM, The amazing life of JavaScript memory, React Rendering

**TSU Computer Science students conference:** Preprocessor directives in C++