

# EKATERINA (KATYA) SERGA

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LinkedIn: [www.linkedin.com/in/ekaterinaserga](https://www.linkedin.com/in/ekaterinaserga) | Github: <https://github.com/EkaterinaSerga> | Portfolio: [www.katyaser.ga](http://www.katyaser.ga)

## TECHNICAL SKILLS

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Proficient: JavaScript (ES6+), React, Redux, Node.js, Express, PostgreSQL, HTML, CSS

Knowledgeable: Expo, React Native, Firebase Firestore, Heroku

Basic: Python, Test Driven Development (Jasmine, Mocha, Chai, Jest), SQL, Figma, Sketch

## PROJECTS

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**CookStars** | Developer | July 2020 | Github: <https://bit.ly/cookStars> | Expo: [Bit.ly/cookstars](https://bit.ly/cookstars) | [https://youtu.be/cffsw\\_mQvZo](https://youtu.be/cffsw_mQvZo)

*Mobile recipe application that challenges users to cook at home by offering recipes weekly and ranking users through points and badges.*

- Set up project's boilerplate, implemented Navigation and Login page.
- Performed project planning and deliverables using Github pages
- Implemented leaderboard and part of Home Page, connected both to fetch data from database

Tech Stack: React Native, Expo, Spoonacular API, Firebase Firestore

**Map For Action** | Developer | June 2020 | Github: [bit.ly/MapForAction](https://bit.ly/MapForAction) | Link: <http://www.mapforaction.com/>

*A platform for taking action on incidents of police violence and racial injustice.*

- Implemented incident report form & application state management

Tech Stack: Node.js, React, MongoDB, Google Map API, Google Places API, Twitter API, Material UI

**ShopX** | Developer + Sole Frontend Developer | Github: <http://bit.ly/3pKQfX8> | Link: <https://shop-experience.herokuapp.com/>

*E-shop selling Experiences, the idea behind the project is to limit consumerism.*

- Created single product page, implement cart persistence and automated order creation in the database on checkout
- Implemented Material-UI components to style the whole app

Tech Stack: JavaScript, React, Redux, Express, Postgres, Sequelize ORM, Google Auth, Node, CSS, HTML

## PROFESSIONAL EXPERIENCE

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**Senior Software Engineer Teaching Fellow, Fullstack Academy**

11/2020 – present

*Immersive 17-week software development bootcamp, focusing on JavaScript and the latest web technologies*

- Worked on the engineering team update project dependencies and ES6 syntax
- Mentored a team of 7 Teaching Fellows and assisted 60 students during Software Engineering Immersive program with the following curriculum: Javascript, HTML & CSS concepts, Front-end & Back-end development with React, Redux & Node.js, Database setup with PostgreSQL, SQL queries
- Managed 4 engineering teams as Product Owner conducting code reviews & providing guidance technologies used
- Conducted technical interviews for prospective teaching fellows

**Software Engineer Teaching Fellow, Fullstack Academy**

08/2020 – 11/2020

- Debugged, mentored, and taught the NERD stack and software development concepts to 60+ students.
- Managed student's project teams from ideation to deployment as team manager, technical mentor, and code reviewer.
- Conducted 2-5 interviews/week for prospective students in JavaScript, Ruby, or Python.

**Manager, Customer & Practitioner Experience, Mend After Cancer**

01/2019 – 08/2020

*MEND is a new online Community and Store that helps people recover more quickly after cancer treatments end.*

- Developed UX testing plans, screeners, moderator guides, recruited and led UX testing with 20+ participants
- Assisted contracting UX agency to develop UX wireframes for several user stories(using InVision)
- Developed over 100 predefined events in Segment to form analytics in Google Analytics
- Managed Live Chat using tawk.to platform & customer service calls using Google voice

**Associate, Products&Services, Mend After Cancer**

10/2017 – 01/2019

- Implemented SEO optimization strategy
- Collaborated with IT and Operations team for website functionality QA and proper web design implementation
- Utilized WordPress platform to upload Products and Services to the website

**Legal Counsel/Co-Head of International Legal Department, Law&Tax Consulting Ltd.**

07/2015 - 06/2017

Provided international corporate law legal advice on various matters, represented Clients at business meetings, sealed the deals, supervised and mentored 2 (two) paralegals

## EDUCATION

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Fullstack Academy, Web Development

Moscow State Institute of International Relations, Bachelor's Degree, International Law