

# Zakaria Salogo

## Software Engineer

Houston, Tx | (713) 922-8174

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Creative software engineer with the ability to pick up new languages and technologies as needed. Prior to being a software engineer, I managed industrial trucks overseeing safety measures, organizing materials, and tracking all imported and exported goods.

## Software Development Skills

- Java, Spring, Spring Boot, MySQL, Hibernate, Debugging, Microservices, JavaScript, Node.js, React, Express, Redux, RESTful API, SQL, Bootstrap, Flexbox AWS, React, Redux, MongoDB, Mongoose, Heroku, HTML, CSS, E-Commerce, UI/UX Design.

## Education

**DigitalCrafts** | Certificate in Software Engineering | Houston, Tx | March 2020 – July 2020 • Software engineering training program covering full-stack development including, but not limited to JavaScript, and Python, including an emphasis on cutting-edge frameworks like React/Redux and server-side technologies including Node.js, Express, and PostgreSQL.

**El-Azhar University** | Linguistics | Cairo, Egypt | October 2001 - July 2005 **Software Development**

## Portfolio

**Social media App** | <http://determined-relation.surge.sh/> | [https://github.com/salogo/social\\_media\\_client.git](https://github.com/salogo/social_media_client.git) October 2020.

- FullStack Project where the user can sign up , sign in, and sign out. A user can create, edit, or delete a post. A user can like or dislike the posts and comments. A user can delete his/her profile. A user can follow others or unfollow.
- Built with React, Node, Express, MongoDB, Mongoose, Heroku, CSS, Javascript.

**E-commerce App** | <http://proud-ground.surge.sh> | [https://github.com/salogo/online\\_shopping\\_client](https://github.com/salogo/online_shopping_client) February 2021

- FullStack Project where an admin can create a category, add a product to the category, view all orders, update or delete a product.
- A user can search a product by name, view the product and all related products, add it to the cart, remove it from the cart, adjust the quantity, signup or sign in to make a payment by credit card or PayPal.
- Built with Javascript, React, Bootstrap, CSS, Node.JS, Express.JS, MongoDB, Mongoose.

## Professional Work Experience

**Java Full-Stack Developer** | Genspark - March 2022 - Present • Designing and implementing Java Applications.

- Analyze projects and determine software specifications that must be fulfilled to achieve objectives.
- Create necessary documentation, as directed, or needed.
- Collaborate with other relevant stakeholders and team members to ensure that features meet business needs.
- Follow industry-standard agile software design methodology for development and documentation.

**Freelance Developer** | UpWork - August 2020 - Present • Designing and implementing React Redux Applications.

- Working productively with the Product Team to understand requirements and business specifications.
- solving complex problems using the latest Web technologies.
- Designing UI logic and data structure for the social network.
- Create a custom plugin for handling changes to framework logic to meet customers' needs.