

# Papa Diop

## Software Engineer

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## SKILLS

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**Front-End:** HTML, CSS, JavaScript, React

**Back-End:** Express, Node.js, Python, Flask, Django

**Databases:** MongoDB, Mongoose, SQL, PostgreSQL

**Version Control:** Git, Bitbucket, Github

**Tools:** APIs, AJAX, REST, Heroku, OAuth, JWTs

**Languages:** Natively fluent in English and French

## PROJECTS

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### • Bug Tracker

Built a CRUD Node.js responsive web app for teams to track bugs in their code, Using HTML, CSS, JavaScript, jQuery, Bootstrap, MongoDB, Mongoose, Express, Bcrypt.

### • Phoenix Roasters

Build a Django eCommerce Web Application using JavaScript, Python, Bootstrap, and Sass and utilizing a PostgreSQL database.

### • Fruit Shop

Built a simple E-Commerce website using MERN stack (MongoDB, Express, React, and Node) where users can add items.

## PROFESSIONAL EXPERIENCE

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*Software Engineer Immersive Fellow* | **General Assembly** | September 2021 – Present

- Created projects and completed coding exercises using HTML, CSS, JavaScript, ReactJS, Node, MongoDB/Mongoose
- Created full-stack web applications, using recursive algorithms and web form
- Plan wrote, tested, deployed, and launched a full-stack application
- Leveraged third-party APIs and integrated them into websites and applications

*Web Content Coordinator* | **Focus on French Cinema** | June 2021 – Present

- Using CSS, HTML, JavaScript in WordPress to maintain a consistent look and feel on all sections of the website
- Manipulated digital images, photos, and graphics for inclusion on the web
- Executes web strategies, design changes, and organizes content for new products and services

*Web Developer Intern* | **Focus on French Cinema** | Decemer 2019 – July 2020

- Develop front-end web application using HTML/CSS and JavaScript
- Assists and creates content for other departments for display on the company website
- Standardized all output with a new, responsive, mobile-first approach and strategy.

## EDUCATION

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**Manhattanville College**, Purchase, NY | Expected May 2021

*Bachelor of Arts in Computer Science* | Minors: Economics and French

**General Assembly**, Remote | Expected April 2022

Certificate, Computer Software Engineering