

# Sinethemba Zwane

## Full-Stack Developer

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🔗 Personal Website 🐦 Twitter in LinkedIn 🏠 Github

### Skills

- |              |                  |                    |           |
|--------------|------------------|--------------------|-----------|
| • HTML       | • CSS            | • Javascript       | • Python  |
| • React.js   | • React Native   | • Django           | • Node.js |
| • Express.js | • MongoDB        | • mySQL            | • Git     |
| • GitHub     | • Android Studio | • Figma            | • Postman |
| • Photo Shop | • UI/UX designer | • Graphic Designer |           |

### Projects & Experience

#### ETCH A SKETCH [🔗](#) October 2021 - October 2021

In this project I we built a CSS/JS and HTML dom-manipulation game where an event listener would use the hover of a mouse to draw a picture onto the screen project.

#### login-system. November 2021 - November 2021

In this project we've built a login system with error handling. It however does not have any backend, all of the logic is handled in the front-end.

#### THE FILM FINDER APP June 2022 - June 2022

In this project, we'll use HTTP requests and asynchronous JavaScript to create a movie discovery app that will recommend random movies by genre. You'll be able to choose from several genres, and like or dislike a movie to get another suggestion.

#### FULL-STACK REACT-NATIVE/DJANGO APP [🔗](#) November 2022 - present

I am currently working on a production app. When finished it will be an e-com market place/social app where users can share and buy clothes.

### Courses

#### Responsive Web Design, freeCodeCamp [🔗](#) February 2021 - February 2021

Media queries, Fluid layout, Mobile-first approach, Responsive images, Bootstrap, Flexbox, Grid system, Progressive Enhancement, Adaptive design, Device agnostic

#### Python, Scrimba [🔗](#) May 2021 - May 2021

Object-Oriented Programming (OOP)

#### React Native, Codecademy [🔗](#) August 2021 - August 2021

Native Modules, Cross-Platform Development, Expo, JavaScript Bridge, React Navigation, React Native CLI, Debugging Tools, Animations

#### NodeJS, Codecademy [🔗](#) November 2021 - November 2021

Asynchronous programming, Event-driven architecture, Server side JavaScript, RESTful API design, NPM package management, Express.js framework, and Microservices architecture.

#### JavaScript (Intermediate), Codecademy [🔗](#) August 2022 - August 2022

ES6 (or ECMAScript 6), Asynchronous programming, Promises, Callbacks, Closure, Higher-order functions, Functional programming, Object-oriented programming (OOP), RESTful APIs, JSON (JavaScript Object Notation)

#### ExpressJS, Codecademy [🔗](#) September 2022 - September 2022

RESTful APIs, Middleware, Routing Template Engines (e.g., Handlebars, EJS), Error Handling, Authentication and Authorization, Async/Await, MongoDB/Mongoose

#### ReactJS (Advanced), Codecademy [🔗](#) January 2022 - January 2022

JSX, Virtual DOM, Component-Based Architecture, Redux, React Hooks, Server-Side Rendering, React Native, Context API.

#### Introduction to Computer Science, HarvardX CS50 [🔗](#) January 2023 - present

COMPUTER SCIENCE, DATA STRUCTURES, ALGORITHMS, PROGRAMMING, and WEB DEVELOPMENT

#### UI/UX Design, Google [🔗](#)

User Research, Wireframing, Prototyping, Information Architecture, User Personas, Design Thinking, Usability Testing, Visual Design, Interaction Design, User Flows

#### Fundamentals of Digital Marketing, Google Digital Skills for Africa [🔗](#) August 2022 - September 2022

SEO (Search Engine Optimization), SEM (Search Engine Marketing), PPC (Pay-per-Click), Social media marketing, Content marketing, Email marketing, Analytics, Conversion rate optimization, ROI (Return on Investment), Mobile optimization, Influencer marketing, Affiliate marketing, Marketing automation, Customer segmentation, A/B testing