

# AMSCHEL KARIUKI

FULL STACK WEB DEVELOPER







## PROFILE

I'm a Full Stack Web Developer proficient in the MERN stack.

I'm able to code production ready full stack web applications from the ground up using React JS, Express JS, Node JS and MongoDB. Along with a good understanding of the GIT version control.

I also have fundamental knowledge and experience in developing REST APIs using Express JS.

Extensive knowledge in modern React concepts such as functional components, hooks, redux, and react query. Along with a good understanding of responsive design techniques and the Tailwind CSS framework.

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## SKILLS

- Vanilla Javascript
- React JS
- Redux | Redux toolkit
- Node JS
- Express JS
- MongoDB
- Mysql
- Sequelize
- CSS | Tailwind CSS
- HTML5

## EXPERIENCE

Dream Design Kenya

- worked on an ecommerce website (marksoniccomputers.com)
- Translated designs and wireframes into a highly responsive user interface and reusable components using React.js.

## EDUCATION

BSC COMPUTER SCIENCE

kenyatta University

2018

## PROJECTS

### JYD SHOPPERS

#### Full Stack Ecommerce Application

- The frontend is made using React, react-router-dom, redux-toolkit and Tailwind CSS.
- The backend API is made using Express JS and MongoDB.
- Some of the features include, JWT authentication and authorization, pagination, search, sort and shopping cart.
- <https://how-to-frontend.vercel.app>

### TASK MANAGER

Full Stack Task Manager App

- An app that allows users to add tasks, delete tasks, update tasks and label tasks as completed.
- - Made using Express JS and MongoDB.
- - Express is used to create the http server with the 4 http endpoints for GET, POST, PUT and DELETE.

### TWO PLAYER CHESS

#### React Chess Web App

- Made using React and ES6 classes.
- ES6 classes have been used for chess pieces where Piece is a parent class to which King, Queen, Bishop, Knight, Rook and Pawn extend.
- <https://chess-amschel.vercel.app>