HASSAN SHAKUR

Full Stack Software Developer

Dynamic and dedicated software developer with 3 years of experience in creating robust and scalable web applications. Proficient in Typescript, React, NextJS, and Express (LinkedIn certified). Passionate about continuous learning and exploring emerging technologies.

EXPERIENCE

MICROVERSE, *Remote*

Mentor & Web Developer, *April 2023 - Present*

- Mentored 3 junior web developers, providing technical support through JavaScript and React code reviews
- Performed 200+ code reviews of peers' projects developed using React, Redux, Ruby, Rails, and JavaScript

SUBDISTRICT MEDICAL CENTER, *Eldoret, Kenya*

Mentor & Web Developer, *April - August 2022*

- Collaborated with a team of 6 to develop the institution's website using the MERN stack for better patient outreach
- Mentored 5 young IT students in working with and maintaining computer systems, network and hardware troubleshooting, and facility drug & patient database management

EDUCATION

MICROVERSE, *April, 2023 - Present*

Full Stack Web Developer Program - *Part Time*

- Spent 1300+ hours mastering algorithms, data structures, and full-stack development while simultaneously developing projects with Ruby, Rails, JavaScript, React, and state management with Redux
- Developed skills in remote pair programming using GitHub, industry-standard git-flow, and daily standups to communicate and collaborate with international remote developers

MULTIMEDIA UNIVERSITY OF KENYA, *Sep 2019 - April 2023*

Bachelor of Computer Science - *Full Time*

- Relevant coursework involved Data Structures & Algorithms, OOP, Design & Analysis of Algorithms, Logic Programming and Software Development & Project Management
- Honors: First Class Honor

PERSONAL INFORMATION

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GitHub: **@hassanShakur**

Twitter: **@HassShakur**

LANGUAGES

- TypeScript
- JavaScript
- Python
- Node.JS
- Ruby
- Pug

FRONTEND

- NextJS
- Redux
- HTML5
- CSS3
- Styled Components
- React
- SCSS
- Material UI
- Angular

BACKEND

- Express
- Flask
- Mongoose
- Rails
- Pug

DATABASES

- MongoDB
- MySQL
- Pocket Base

PROTOCOLS

- REST Architecture
- GraphQL Architecture

CERTIFICATIONS

- **Google UX Design,** *Mar 2023 - Present*
- **Google Data Analytics,** *Feb 2023 - Present*
- **G. Project Management,** *Nov 2021 - May 2022*
- **G. IT Support Specialization,** *Oct 2023 - Mar 2022*