DEBRAJOY KITET

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SOFTWARE DEVELOPMENT AND ENGINEERING

I am a passionate software engineer with a strong foundation in computer science principles, specializing in building scalable, efficient, and user-focused solutions. With expertise in programming languages like PHP, Node.js, and Python, I excel in backend development and Android development. I thrive on solving complex challenges, optimizing systems, and delivering impactful projects. My commitment to continuous learning has driven me to enhance my skills in API security, cloud services, and DevOps.

TECH STACK	FRAMEWORK	CONTAINERIZATION
JAVA KOTLIN ANDROID STUDIO AWS	REACT NEXT JS REACT NATIVE	DOCKER KUBERNETIS MICROSERVI CES

PROJECTS

WEB SCRAPPER

Tech Stack: NextJs, CHATGPT API.

A web scrapper known as Scrap Flow that is able to to utilize the powerful aspects of AI to meet the user required needs. The projects aims at simplifying at how we can extract large number of data from the preferred site leveraging the use of AI to filter out only the required content a user may need. It is also integrated with stripe payments and also leveraging the use of Daraja Api from safaricom as means of payment. It also tracks your workflows.

Tech Stack: KOTLIN, JETPACK COMPOSE

A Fitness Tracker App that helps users monitor their daily calorie intake and track their progress toward health goals. It integrates with **Health Connect** to sync fitness data from various sources, providing a comprehensive view of their health metrics. With a user-friendly interface built using **Jetpack Compose**, the app ensures smooth navigation and secure authentication.

EDUCATION & CERTIFICATIONS

Bachelor of Science Software Engineering

Majors: Web App Dev and Android Development

KCA UNIVERSITY

POWER LEARN PROJECT

Major: Python programming, Mysql, Dart with

Flutter

EXTRACURRICULAR ACTIVITIES NETHUB TECHNOLOGIES FRONT-END DEV