

# Houstin Angwenyi

Software Developer

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## SUMMARY

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Software Developer with expertise in both front-end and back-end web application development. Proficient in NextJS, React, JavaScript, TypeScript, HTML, Vite, and Node.js. Skilled in back-end technologies, including Python with Django, Flask, Flask Restful and FastAPI, experienced at SQL and MySQL database management. Committed to writing clean, efficient code and delivering exceptional user experiences. Quick learner and collaborative team player, passionate about staying current with industry trends and continuously expanding technical expertise, seeking opportunities to work on innovative projects that drive business success.

## SKILLS

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**Front-end Development** Next.js, React, JavaScript, TypeScript, Tailwind CSS, Bootstrap, HTML, CSS, Web Applications  
**Back-end Development** Python, Node.JS, Flask, RESTful API, Django, FastAPI, SQL, SQLAlchemy, GraphQL, Rest API  
**Database Management** MongoDB, PostgreSQL, Firebase, MySQL, Appwrite  
**Version Control** Git, GitHub  
**Testing and Quality Assurance** Unit testing, Integration testing  
**APIs and Web Services** REST, GraphQL  
**Soft Skills** Problem Solving, Time Management, Adaptability, Collaboration, Communication  
**Languages** English, Kiswahili

## PROJECTS

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MaliDuka [Link](#)

- E-commerce website, using React, JavaScript, Vite, and Tailwind CSS. The site features a broad product catalog spanning electronics, fashion, and home goods. Key elements include detailed product pages, a shopping cart, and no log-in requirement for checkout. The responsive design ensures a smooth shopping experience on any device. This solution enhances user engagement, simplifies the purchasing process, and effectively broadens MaliDuka's market reach.

NetWoods [Link](#)

- A company profile website for NetWoods, dedicated to providing reliable internet connectivity to rural areas. Using Next.js, TypeScript, and Tailwind CSS, I developed a responsive and user-friendly site that showcases NetWoods' company overview, services, contact information, and the Google Maps API embedded map to showcase the company's location. This solution enhances NetWoods' online presence, allowing potential clients to easily access information about the company's services and reach out for inquiries, ultimately driving business growth and community impact.

Madolla Vape [Link](#)

- An e-commerce website for Madolla Vape, built with React, Vite, JavaScript, and Tailwind CSS. Designed to offer a user-friendly and accessible online store, it allows customers to browse and purchase high-quality vape pens without needing to log in. The solution includes detailed product pages, a shopping cart, no log-in requirement for checkout, and a responsive design, ensuring an optimal experience on any device. By streamlining the shopping process and enhancing user satisfaction, the website effectively expands market reach and encourages business growth.

## EXPERIENCE

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### Full-Stack Web Developer

Upwork

Remote

- As a Full-Stack Web Developer freelancer on Upwork, I design and build complete web solutions, handling front-end and back-end development. My role involves creating responsive, user-friendly interfaces and implementing robust server-side logic. I work directly with clients to understand their needs, deliver high-quality code, and ensure that solutions are scalable and secure. For more details on my freelance work, visit my Upwork profile.

### Front End Developer

wHTa Networks

Nairobi, Kenya

- As a Front-end Developer at wHTA Networks in Nairobi, Kenya, I developed secure and scalable web applications, focusing on creating user-friendly interfaces tailored to client needs. I collaborated with cross-functional teams to ensure application security through rigorous testing and best practices. Additionally, I contributed to penetration testing and digital forensics to address security threats and played a role in product design to enhance user experience. My work involved staying current with technology trends to continually improve our web solutions and impact clients' operations.

## EDUCATION

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Software Engineering, Moringa School

Bachelor in Information Technology, Mount Kenta University

## CERTIFICATIONS

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### **Career Essentials in Software Development**

Microsoft and LinkedIn

### **Postman API Fundamentals Student Expert**

Postman

### **API Bootcamp - Sponsored by Postman**

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