Chris Oketch

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About Me

I'm a passionate **Software Engineer** with a strong background in **Frontend and Full-Stack Development**. My expertise lies in building intuitive, user-friendly web applications using modern frameworks like **React**, **Next.js**, **and Tailwind CSS**. I have experience developing scalable solutions that enhance user experience while ensuring optimal performance.

Beyond development, I have a knack for **community leadership**, organizing tech workshops and hackathons to mentor aspiring developers. My goal is to craft impactful software solutions that streamline user experiences and drive business success.

Professional Experience

Frontend & Full-Stack Developer

Freelance | 2023 - Present

- Developed responsive and high-performance web applications using React,
 Next.js, and TypeScript.
- Designed and implemented modern UI/UX solutions using Tailwind CSS and ShadCN.
- Integrated third-party APIs, ensuring seamless data handling and real-time updates.
- Optimized website performance by eliminating unused code and improving SEO best practices.
- Led frontend architecture decisions to enhance maintainability and scalability.

Community Lead & Technical Educator

Kaizen Club | Nov 2024 - Present

- Organized workshops and hackathons focused on Web Development and Software Engineering.
- Mentored over 500+ developers, covering topics like React.js, Next.js, and UI/UX best practices.
- Fostered a **collaborative learning environment**, transforming Kaizen Club into a tech hub.

Software Engineer | Edupay Project

2023 - Present

- Developed Edupay, a hybrid school payment system with a modern frontend (Next.js, Tailwind CSS) and seamless backend integration.
- Implemented secure authentication, transaction processing, and real-time UI updates.
- Improved user experience by **refining dashboard interactions** and enhancing **data visualization**.

Education

Software Engineering Graduate

Power Learn Project | Aug - Dec 2024

- Gained expertise in Frontend and Full-Stack Development.
- Developed projects utilizing React, Next.js, TypeScript, and API integrations.
- Strengthened problem-solving skills through real-world software challenges.

Technical Skills

- Frontend Development: React.js, Next.js, TypeScript, Tailwind CSS, ShadCN
- Backend Technologies: Node.js, Express.js, API Integration
- UI/UX Design: Figma, Responsive Web Design
- Tools & Version Control: Git, GitHub, Postman, Docker

• Community Leadership: Workshop Organization, Developer Mentorship, Hackathon Management

Notable Achievements

- Developed Edupay, a secure and user-friendly school payment system.
- Successfully mentored **500+ individuals** in software development and frontend technologies.
- Improved website performance and SEO for various freelance projects.
- Organized hackathons and workshops, fostering a culture of tech learning.

References

Available upon request.