# Sabir Koutabi

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### **Employment History**

2023 - present

**Web Developer** (Freelance)

Specializing in front-end development and creating full-stack websites. Concurrently learning software engineering through ALX.

Front-end Developer Intern, Yutapp(2 months)

Developed front-end features using React, Redux, and Styled Components to enhance user experience. Collaborated with engineering teams, strengthening teamwork and understanding of software workflows.

2019 – 2023 Financial Operations Coordinator, CIH Bank

Managed financial operations, ensured regulatory compliance, and oversaw transactions (deposits, withdrawals, fund transfers). Collaborated across teams to optimize financial processes and support customer inquiries.

2018 Accounting Intern, Mogador Accounting

Acquired practical accounting experience through tasks in data entry, reconciliation, and report preparation. Supported senior accountants in managing client financial records.

## **Education**

2023 - 2024

Software Engineering Program, ALX Africa in collaboration with Holberton School

Specialized in front-end development.

The Program sponsored by MasterCard. Developed skills in Git, command line editors, C programming, Python, SQL, JavaScript, web development, and front-end tools like ES6, HTML/CSS, and React.

Bachelor's Degree in Finance and Banking, Higher School of Technology, Cadi Ayyad University

Gained a solid foundation in management accounting, finance, and applied mathematics to support strategic financial decision-making. Proficient in using technology and quantitative analysis for complex financial solutions.

Baccalauréat in Economics, Mohamed V High School Essaouira, Morocco.

### **Skills**

Languages

Fluent in English, French, Arabic.

Front-End Development

Typescript, Javascript, React, CSS, TailwindCSS, Next.js, Vue.js.

## Skills (continued)

**Back-End Development** 

Node.js, Express.js, Go, SQL/PostgreSQL, MongoDB, Git, Docker, API Design.

**Traits** 

■ Dedicated, Analytical, Problem-Solver, Detail-Oriented, Continuous Learner.

# Some of my Projects

#### **BOOKLAB**

Full-stack book platform to rent, sell, discuss, and chat about books. Built with Next.js, Express, Redis, Docker, and PostgreSQL. Users can explore, review, and chat about their favorite books.

#### **GOKITESURF**

A website dedicated to kite surfing designed for a client, where users can book lessons and make online payments. Built with Next.js, TypeScript, TailwindCSS, Stripe, and Nodemailer.

### ExpressJs TypeScript Starter Kit

Backend starter kit with Express.js, PostgreSQL, and TypeScript. Includes RESTful APIs, Docker setup, and a scalable structure for rapid backend development.

#### Airbnb Clone (Console Version)

A console-based clone of Airbnb built in Python. Focused on object-oriented programming, data serialization, and command-line interaction.

#### System Engineering & DevOps

Collection of projects on Linux, Bash scripting, networking, web servers, APIs, Puppet, and MySQL. Emphasizes system administration, automation, monitoring, and security best practices.

### **Real Estate Website**

Full-stack web application for browsing, reserving, and favoriting properties. Admins can manage properties and users. Built with Next.js, TypeScript, TailwindCSS, MongoDB, Prisma, NextAuth, and Zustand.

#### Low-Level Programming

Projects and exercises in C programming, covering pointers, data structures, Makefile usage, algorithms, and memory management to strengthen foundational computer science skills.