# Falase Femi Samuel

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# SUMMARY

I am a skilled frontend developer with over 3 years of experience building dynamic, user-focused web applications. My expertise includes HTML, CSS, JavaScript, and modern frameworks such as React and Next.js. I have a proven track record of delivering high-quality, responsive designs and optimized user experiences. I am passionate about coding, with a keen eye for detail and a commitment to staying updated with the latest technologies and industry best practices.

# EXPERIENCE

#### **Frontend Developer**

#### Noemdek Limited

• Engineered dynamic and responsive user interfaces utilizing React.js and Redux for web applications, enhancing user interaction by 60% and contributing to a 25% increase in customer engagement metrics.

# Frontend Developer Intern

#### Sterling Bank

January 2021 - April 2021, CMS

September 2024 - January 2025, Ikoyi, Lagos

• Engineered a user-friendly interface for the bank's customer portal, employing React.js and Redux to enhance user experience, leading to a 25% increase in user engagement metrics within three months.

# PROJECTS

#### **AI Social Planner**

ai-social-planner-9wbo-do7c38dwk-falase-femis-projects.vercel.app/sign-in?redirect\_url=https%3A%2F%2Fai-social-planner-9wbo-do7c38dwk-falase-femis-projects.vercel.app%2F

• Formulated AI Social Planner, integrating advanced machine learning algorithms to analyze engagement patterns and optimize post timing, resulting in a 40% increase in user interaction and a 25% boost in content reach.

#### **Eaze Trades**

#### eazetrades.vercel.app/

• Implemented an advanced trading platform under Eaze Trades, enhancing algorithmic trade execution speed by 35% and supporting a user base growth of 50% within the first quarter.

#### **Fitness Planner**

#### fitness-planner-pi.vercel.app/

• A personalized fitness tool that generates tailored exercise routines based on user preferences and goals. Built with Next.js and powered by Google Gemini, Fitness Planner helps users stay on track with customized workout plans.

#### Game Hive

#### gamehive-sooty.vercel.app/

• Architected a dynamic gaming platform, Game Hive, supporting over 500,000 gaming enthusiasts monthly with features including in-depth game databases, community forums, and real-time updates on latest releases.

#### Homes

#### homes-silk.vercel.app/

• Engineered a comprehensive platform for listing and renting homes, achieving a 40% increase in bookings by enhancing search algorithms and user experience.

## **Upload Music**

## uploadmusic.vercel.app/

• Engineered an upload music feature supporting multiple file formats, providing users with seamless integration into their personal libraries, and enhancing platform engagement by 15%.

#### **EDUCATION**

#### **Bachelor of Science in Mathematics**

Minor in Mathematics  $\,\cdot\,$  Lagos State University  $\,\cdot\,$  Ojo, Lagos  $\,\cdot\,$  2024  $\,\cdot\,$  3.25GPA

# SKILLS

- HTML/CSS: Semantic HTML, CSS3, Flexbox, Grid, Media Queries.
- · JavaScript/TypeScript: ES6+ features, DOM manipulation, Async programming, TypeScript basics.
- Frontend Frameworks/Libraries: React.js, Next.js, Redux (or Context API), Zustand.
- Styling Libraries/Preprocessors: Sass/SCSS, Tailwind CSS, Styled-Components, Emotion.
- Responsive/Adaptive Design: Mobile-first design, Cross-browser compatibility.
- Version Control: Git/GitHub/GitLab/Bitbucket.
- Web Performance Optimization: Lazy loading, Code splitting, Minification, Bundle analysis.
- Testing: Jest, React Testing Library, Cypress, Playwright.
- API Integration: REST, GraphQL, Axios, Fetch API.
- State Management: Redux Toolkit, MobX, Zustand, Recoil.