PRINCE UBONG AKPABIO

Federal Capital Territory, Nigeria •princeakpabio90@gmail.com • Phone: +2349068832869|LinkedIn: Prince Akpabio.

PERSONAL STATEMENT

Experienced Frontend engineer with a strong background in fintech, leading high-performing teams to deliver innovative and secure web applications. Seeking to leverage technical expertise and leadership skills to drive excellence in frontend development at a dynamic company.

PROFESSIONAL EXPERIENCE

ES SOLO, United Kingdom, Remote. (Lead Front-End Engineer) March 2023–Present

- Executed and fine-tuned frontend code within web and mobile codebases developed in React, Angular, and Flutter, meticulously adhering to industry-leading standards while consistently conducting thorough code reviews.
- Led efforts to boost the productivity of the front-end engineering team, comprising five engineers, leading to a remarkable 75% improvement in operational efficiency across multiple agile teams/tribes spanning two countries. This achievement was realized through comprehensive education on the efficient utilization of Azure DevOps, Agile Architecture, Jira, and Click-up. Additionally, I conducted regular one-on-one and group meetings to proactively address obstacles hindering team members' progress.
- Successfully delivered an administrative (B2C) application built with React within the allotted time and within budget, this ensured we signed new and retained old clients who had a need to observe and understand the actions taken by their customers. This increased revenue by over \$250,000, reduced technical team interaction with clients and provided a pathway for customers to escalate issues from their cardholder web or mobile apps to our clients
- Pioneered the inception of two mission-critical applications: a Payment Switch and an On-demand Identity Verification system. These applications serve as the central hub for our fintech products, facilitating seamless operations across multiple countries, including Brazil, Georgia, and the United States.

(Front-End Engineer) August 2021 – March 2023

- Designed responsive and user-centric web interfaces for a cardholder application that plays a pivotal role in facilitating the transfer of financial assets across numerous countries. Ensured cross-browser compatibility and optimized performance to enhance the user experience.
- Initiated the creation of a B2C administrative application tailored for fintech clients seeking enhanced insights into the daily activities of their cardholder application users.
- Engaged proactively in Agile development methodologies, encompassing sprint planning, daily stand-up meetings, and retrospectives.
- Collaborated with Product managers and UX/UI designers to transform user stories, wireframes and prototypes into visually appealing and user-intuitive web applications.

Atup Group, Abuja, Nigeria. (Full-Stack Engineer) April 2021 – January 2022

- Achieved cost savings exceeding \$47,000 by spearheading the development of cutting-edge desktop dredging management software, implemented across five regional offices in Nigeria. Utilized React.js, Core PHP, and Electron.js in the deployment process.
- Decreased software delivery time by 50% through the creation of a reusable frontend mini-code library designed for data querying, searching, and pagination.

Beetle Taxis Subsidiary

- Collaborated with 4 engineers to revamp the existing ride-sharing software infrastructure with React Native—expected to onboard over 50,000 users in the next 6 months with a 40% increase in business revenue
- Saved \$25,000 in annual ridesharing earnings by developing and implementing a value-added tax framework.

WEJAPPA, Nigeria, Remote. (Software Engineer) May 2020-Oct 2020

- Guided a team of five developers in constructing a real-time movie-streaming web application akin to Netflix, seamlessly incorporating various APIs, including The Movie Database API (TMDB).
- Learned and incorporated new technologies such as React, Axios, React-Redux, React Hooks API, Netlify hosting and Firebase.

Doula Application, Ohio, United States, Remote. (Software Engineering Intern) March 2020- Feb. 2021

• Developed a single-page web application using React and custom SASS components—Integrated Graphql APIs to ensure faster querying of data and synchronized UI updates, content creation, and stand-ups, across different time zones-increased user retention by 25%.

Federal Ministry of Petroleum Resources, Abuja, Nigeria. (Chemical Engineering Intern) August 2018–July 2019

- Supported the creation of Nigeria's Federal Oil Policy; conducted a detailed analysis of reports from oilfields of Nigerian Oil Companies (NOC) and International Oil Companies (IOC).
- Trained 40+ interns by organising workshops on Gas flare control, fiscal policy regulation, and effective management of oil resources in Nigeria.
- Ensured the strategic execution and success of the Nigeria International Petroleum Summit (NIPS) held in January 2019—directly impacted over 500 delegates across the country.
- Developed the foremost member's forum website and hosted multiple cost engineering workshops to equip 50+ members with knowledge of the cost engineering industry.
- Organized 5+ capacity-building workshops that equipped 50+ youth members with employability skills and career development skills.

EDUCATION

Rivers State University, Rivers, Nigeria. Sept 2012-Sep 2017 Bachelor of Chemical Engineering(B.Eng)

- Academic standing: Second Class Honours.
- Distinction in final year thesis which explored the use of a computer-aided packed bed reactor for the isomerization of n-pentane.
- Served as a sub-group rep on 3 occasions—advocated for better educational policies and organised tutorial sessions with lecturers for the 2017 graduating cohort of 120+ students.
- Participated actively in extracurricular tutorial activities geared towards developing expertise in HTML and CSS.

TECHNOLOGIES

- Technical skills: TypeScript, JavaScript, Angular, React, React Native, Ionic, Node.js, Express.js, Nestjs, Mysql, MongoDB, HTML, CSS, Azure DevOps, Swagger, GIT, GITHUB, GraphCMS, Heroku, Firebase, Figma, Jest, Cross-browser Compatibility.
- Remote working tools: Jira, Click-up, Azure, Slack, Notion, Google Docs, Trello.
- **Soft Skills**—Outstanding Public Speaking Skills, Research Skills, Leadership Skills, Critical Thinking, Teamwork and Negotiation Skills.

CERTIFICATIONS

Consensys Blockchain Developer Online Bootcamp with Certification

Relevant modules: Ethereum Development, Smart Contracts, DeFi and DAOs, Layer 2 or Scalability Solutions, Ethereum 2.0, IPFs, Filecoins, Web3 Javascript Libraries, Javascript for Dappa Development, Hardhat, Scaffold-Eth, Brownie.