

Amidou Kante

Phone: 347-834-0205 | Email: kamidou95@gmail.com

GitHub: <https://github.com/KanteLabs> | Portfolio: <https://amidoukante.com>

SUMMARY

Senior UI Engineer with 5+ years of experience focused on creating engaging, visually appealing, and functional user interfaces for diverse applications.

SKILLS

Languages: HTML, CSS, SASS, JavaScript, TypeScript

Frameworks/Libraries: React, Redux, Node, Express, Next.js, PSQL

Tools: Git, NPM, Jira, Digital Ocean, Webpack, React Testing Library

Other: ethers.js / web3.js, Three.js

EDUCATION

General Assembly

Web Development Immersive

June 2017 – Sept 2017 New York, NY

Year Up New York

Information Technology Student

Mar 2016 – Feb 2017 New York, NY

University of Connecticut

Computer Science

Aug 2013 – May 2015 Storrs, CT

OPEN-SOURCE CONTRIBUTIONS

- [Audio Visualizer](#)
- [MyCrypto.com](#)
- [Momentum Extension](#)

EXPERIENCE

Nvidia – Senior Frontend Engineer

Santa Clara, CA

November 2020 – Present

- Utilized React & TypeScript to lead the development of multiple high-priority projects on the NVIDIA DGX Base Command Platform for displaying data-heavy analytics.
- Migrated our various React components and modules from JavaScript to TypeScript and converted outdated methods from re-compose to React Hooks & Context. Used React Testing Library for end-to-end testing of different modules.
- Worked with the design and product team to architect a web app for users to view and interact with machine learning measurements and calculations. Created and refactored reusable components from this project to be used in different modules across Nvidia NGC.

Apple – Frontend Developer

Sunnyvale, CA

January 2020 – December 2020

- Delivered product marketing pages for the various iPad models and the iOS 14 WWDC preview page.
- Collaborated with designers to create prototypes of exploratory mockups and contributed to many projects like an internal media library player.
- Implemented different responsive UIs using media queries and developed complex animations using JavaScript and SCSS.
- Built a reusable wrapper module using JavaScript for presenting and managing multiple inline videos on product marketing pages for a variety of Apple Products.

LendingTree (Previously ValuePenguin) – Software Engineer

New York, NY

November 2018 – November 2019

- Collaborated with Product and Design teams to develop and deploy new features for 17 million users, utilizing React-TypeScript/SASS to create complex UI components and leading a large-scale Health Insurance Exchange Revamp for 112k+ users.
- Resolved performance issues, refactored Scala & Node.js micro-services for scalability, enabling integration with major credit cards, and documented changes in Atlassian.

delivery.com – Frontend Engineer

New York, NY

March 2018 – November 2018

- Implemented fraud prevention measures for the referral system, saving \$24k and raising profit margins from -4% to 66%; proactively refactored code and migrated features from Angular to React, improving performance and maintainability.