Nia Berry

Software developer with a strong foundation in user experience design and responsive web development

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Work Experience

Tech@Lilly Intern, *Eli Lilly & Company*   *Indianapolis, IN*

   Application Developer   May '24 - Aug '24

- Created a **Power App** dashboard to automate data transformation and streamline workflows.
- Conducted stakeholder interviews and translated feedback into **design** improvements.
- Designed **user flows** that cut time-to-task by 30% for internal data management.
- Built a **React** prototype for a **hackathon**, winning "Most Innovative" and "Best Overall Solution."

   User Experience Developer   May '23 - Aug '23

- Migrated a **design system** web component from Vue to **React**, ensuring alignment with modern **accessibility** standards and improving cross-platform performance
- Documented component usage and guidelines using **Storybook.js**, contributing to a scalable, maintainable shared design system

Frontend Development Intern, *Above The Treeline*   Remote Jun '22 - Aug '22

- Developed an event landing page for a book website using **ReactJS** and **HTML**
- Implemented API calls to display various data types on the page dynamically
- Styled page with **CSS** and ensure responsiveness using media queries and React

Projects & Related Experience

FAMUnite, *Software Development Capstone Project* Tallahassee, FL Aug '24 - May '25

- Served as **project manager** across both semesters, overseeing team coordination, progress tracking, and the successful handoff between development phases.
- Designed low- and high-fidelity wireframes in **Figma** and led **user research** to define core user needs and optimize user flows.
- Built a responsive, accessible frontend with **React**, focusing on clean architecture
- **Standardized** visual elements using a shared component library to ensure brand consistency across user dashboards
- Integrated **Firebase** Firestore for secure authentication and real-time data syncing

StyledBy, *Application Development Project*   Tallahassee, FL Jan '24 - May '24

- Worked with one other person to develop a **full-stack** application using **Java** for backend, with **Node.js, React** for frontend, and **Firebase** for cloud integration

Kind Mindz, *KIND Perfect Pitch Competition*   Tallahassee, FL Sep '23 – Oct '23

- Synthesized **consumer research and competitive analysis** into actionable insights, directly influencing the proposed UI concept and marketing strategy.
- Created **user personas** and presented findings through visuals and mockups to demonstrate solution strategies.

Education

B.S. Computer Science
Florida Agricultural & Mechanical University
Tallahassee, FL   August '21 - Aug '25
GPA 3.37

Skills

Design

User Experience Design · Web Design · User Interface Design · Wireframing · User Experience Research · Product Management · Data Analysis

Software

React.js · Node.js · Java · HTML · CSS · Swift · C++ · JavaScript · SQL · Python, Figma · Github · Canva · Wix · FlutterFlow · Adobe

Recognitions

1ˢᵗ Place Award in Kind Perfect Pitch Case Competition (2023)
BDPA BETF Academic Scholarship (2023)
FAMU BADST Fortitude Scholar (2023)
TMCF JP Morgan Chase Access Scholar (2022)
FAMU NAA Washington DC Chapter Scholarship Award (2022)
NSBE x Intel Scholar (2022)
UNCF Sprout Social Scholar (2022)