nick barrs



nickbarrs.com / nick@nickbarrs.com / 706.833.9209

EDUCATION

CLEMSON UNIVERSITY

CLEMSON, SC

B.S. Computer Science, magna cum laude

EXPERIENCE

SOFTWARE ENGINEER / TITAN

NEW YORK, NY

APRIL 2022 - PRESENT

Worked as a full-stack engineer alongside design, product, and customer experience teams to build and support the Titan iOS and Android mobile app with React Native + Typescript as well as backend services and APIs with Node + Typescript and GraphQL.

SOFTWARE DEVELOPER / IBM

RESEARCH TRIANGLE PARK, NC

SEPTEMBER 2020 - APRIL 2022

Modernized internal web sites and pages with legacy code by refactoring and rewriting with IBM's new Carbon Design System with React, Vue, and Java.

JULY 2018 - SEPTEMBER 2020

Developed and supported a message-oriented middleware B2B application on the IBM Cloud that provides opportunity, lead, and incentive management capabilities for IBM Business Partners by interfacing with internal IBM APIs and ESBs.

SKILLS

- Agile Methodologies
- ✓ UI Design and Implementation
- Continuous Integration and Delivery
- Automated Unit Testing
- Version Control with GitHub
- APIs with REST, GraphQL
- SQL, NoSQL

LANGUAGES

- Javascript, Typescript

- √ Java
- ✓ Python