

Nick Barrs

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EDUCATION

SCHOOL OF COMPUTING | CLEMSON UNIVERSITY

CLEMSON, SC

AUGUST 2014 - MAY 2018

B.S. Computer Science, *magna cum laude*

EXPERIENCE

SOFTWARE DEVELOPER | IBM

RESEARCH TRIANGLE PARK, NC

DECEMBER 2020 - PRESENT

Modernizing internal IBM sites with legacy front-end design systems to IBM's new Carbon Design System. Developing in ReactJS and VueJS.

JULY 2018 - DECEMBER 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

INFORMATION TECHNOLOGY INTERN | IBM

RESEARCH TRIANGLE PARK, NC |

MAY 2017 - AUG 2017

Developed custom Salesforce UI with Visualforce and Apex, cloud integration orchestrations using IBM Cast Iron, and a custom Slack support app for Business Partner squad within IBM's CIO team

UNDERGRADUATE LAB ASSISTANT | CLEMSON UNIVERSITY

CLEMSON, SC

JAN 2016 - DEC 2016

Attended weekly computer science lab sections to assist students in understanding and completing assignments, and graded assignments regularly

SKILLS

- Agile Software Development
- UI Design and Implementation
- Continuous Integration and Delivery
- Automated Unit Testing
- REST API Design and Implementation
- IBM DB2 and SQL Querying
- Version Control with Git

LANGUAGES

- JAVASCRIPT
- REACT, VUE, NODE
- HTML + CSS
- C#
- JAVA
- PYTHON
- C/C++