

Grant Risk

Software Engineer

Wilmington, North Carolina

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Passionate Software Engineer specializing in CI/CD processes, with experience in Python, JavaScript, TypeScript, Apex, React, and Vercel. Currently advancing software solutions at Ohanafy for craft beverage companies while exploring personal interests in the financial and real estate sectors. A UNCW Computer Science graduate with prior experience at nCino, I am eager to continuously refine my skills and make a significant impact in diverse industries.

Professional Experience

Software Engineer *Ohanafy, Wilmington, North Carolina | November 2022 - Present*

- Gained extensive experience in implementing and optimizing Continuous Integration/Continuous Deployment (CI/CD) processes using Github and Salesforce.
- Successfully developed tax reporting, lot tracking, contract management, and inventory/production management software.
- Integrated Software Development Life Cycle (SDLC) practices into the engineering team's workflow, enhancing overall efficiency, and deployed to production environments monthly.
- Led and participated in customer meetings, demonstrating strong leadership and communication skills.
- Provided valuable assistance to customers for seamless system implementation and go-live processes.

Software Engineer Intern *nCino, Inc., Wilmington, North Carolina | May 2022 - November 2022*

- Worked in the Commercial Pricing and Profitability (CPP) department, focusing on solutions for financial institutions.
- Assisted in developing and maintaining applications on the AWS platform to price commercial loans and calculate their profitability.
- Played a key role in handling technical debt and resolving bugs to enhance system functionality and performance.
- Managed and resolved bug tickets promptly, contributing to improved software quality and user satisfaction.

Education

Bachelor of Science - BS in Computer Science *UNCW | August 2019 - December 2022 | 3.9 GPA*

- Data Structures & Algorithm Analysis
- Computer Operating Systems
- Object-Oriented Design & Programming

Projects

Optometry Website

- Developed and deployed a professional website for an optometric practice using Vercel, showcasing essential practice details.
- Features included location information, downloadable forms, mission statement, doctors' profiles, and a dedicated review section.

Wedding Website

- Created an interactive Angular-based wedding website with a Firebase backend, facilitating RSVP functionality.
- Integrated a user-friendly interface for guests to search for their names and confirm their attendance.

Personal Website

- Developed a personal website using React, displaying relevant information about myself and my professional journey.
- Ensured efficient deployment using Vercel and continuous updates for content relevancy.

Buffed

- Led the development of Buffed, a web-based application aimed at improving user health through nutrition and diet guidance.
- Implemented features enabling users to look up recommended meals based on their personal calorie limit and desired macronutrient proportions.
- Targeted individuals seeking to improve their health and physique, offering a user-friendly interface for easy access at home or on the go.

Skills

- Languages: Python, Javascript, Typescript, Apex
- Technologies: Git, Jira, Salesforce, Vercel, React