

DANA RUBIN

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EXPERIENCE

ROKU, QA ENGINEER INTERN

Summer 2021

- Create automated test cases and run manual ones to verify that new Roku products are working properly.
- Used Python, Perforce, Docker, Jenkins, TestRail, and JIRA to create test cases, manage bugs, and review logs for failures.

SPECTRUM, AUTOMATION DEVELOPER INTERN

Summer 2020

- Automate smoke and regression tests for projects based in webservices and web, database, and desktop applications.
- Used Eclipse, Selenium, SoapUI, Winium, and Jenkins to develop, debug, and run test cases.

UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL, COMPUTER SCIENCE LEARNING ASSISTANT

2019 – Present

- Help students build an understanding of object-oriented programming and data structures.
- Hold office hours and provide one-on-one instruction for students seeking help on class assignments.

EDUCATION

UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL

Expected Graduation: May 2022, Bachelor of Science

Major: Computer Science; Minor: Mathematics; GPA: 3.931

- Chancellor's Science Scholar, Scholarship Award to select group of 40 students with interest in a higher education in STEM fields.

CLUBS AND ASSOCIATIONS

WEBDEV CAROLINA, EDUCATION CHAIR

2020 – Present

- Create and teach a curriculum designed to provide an understanding of web development for club members without prior experience.

SKILLS

- JAVA
- JAVASCRIPT
- C++
- PYTHON
- C
- SQL
- MATLAB
- JQUERY
- JUNIT
- GIT
- PERFORCE
- HTML/CSS
- BOOTSTRAP
- ECLIPSE
- UNIX
- INTELLIJ
- VSCODE
- JENKINS
- DOCKER

HONORS AND AWARDS

- **DISTINGUISHED SCHOLAR**
Awarded to a small number of Chancellor's Science Scholars in their junior and senior year.
- **DEAN'S LIST**
Received every semester eligible.