

Rahul Raja

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EDUCATION

Stony Brook University (Dec 2023)

BS in Computer Science, CS Honors Program, | GPA: 3.94

Current & Relevant Coursework: Data Structures & Programming Abstractions, Object Oriented Programming, Discrete Math, Probability & Statistics, Finite Mathematics Structures

RELEVANT EXPERIENCE

Software Developer Intern, SaveAway at InSpirAVE, New York City (JANUARY 2021 - CURRENT)

- Developed features and solutions for around 40 issues/bugs using the Spring MVC framework, Elasticsearch, and Microsoft SQL server under Agile environment
- Worked with business and UI/UX teams to enhance user experience using JSP files along with Javascript and JQuery to attract and attain relevant customers within the frontend
- Deployed war file to both QA and Production servers in Azure cloud

Technology Intern, MW MCC Department, Central Valley, NY (JULY 2020 - AUGUST 2020)

- Assisted team of 10-12 members in a multitude of projects
- Configured around 7000 Chromebooks and iPads for distribution to the school district
- Tested computer software and setup computers, projectors, smartboards throughout all classrooms

PROJECTS

Showbinge (<https://showbinge.herokuapp.com>)

- Developed using Spring Boot + Spring Security in the backend and ReactJS + Redux for frontend
- Users can create account to create a watch/watched list for movies and tv shows, see recommendations based on their views, and connect with their friends

NutriCal - HackHealth 2021 @ SBU (<https://devpost.com/software/nutrical-0q4vrX>)

Created an webapp that allows users to choose food items from SBU Dining and results in showing total macros intake for the particular day. I developed api calls to connect frontend to backend to SQL Database using Java and used python selenium to retrieve food items from SBU Dining website.

SKILLS

Proficient: Java, Spring Boot, JavaScript, Git/Github, SQL, ReactJS

Familiar With: NodeJS, PostgreSQL, JQuery, Python, Redux

Other Tools: IntelliJ, Eclipse, Visual Studio Code, Jira, Postman

AWARDS/ACCOMPLISHMENTS

Eagle Scout, High School top 5% rank, Dean's list throughout college