Suneedhi Laddha

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Current Address:
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Permanent Address:
5 Woodfern Street
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Github: http://github.com/laddhasuneedhi

EDUCATION: **Stevens Institute Of Technology, Hoboken, NJ**
Bachelor of Science: Computer Science
Minor in Quantitative Finance
Expected graduation date: May 2024

RELEVANT COURSES:

- Intro to Computer Science
- Multivariable Calculus
- Algorithms
- Discrete Structures
- Data Structures
- Systems Program
- Principles Of Programming Language
- Computer Architecture & Organization
- Mechanics and Electricity &Magnetism
- Machine Learning & Deep Learning

TECHNICAL/NON-TECHNICAL SKILLS

- Programming Languages: Java/J2EE, Python(Pandas, Numpy), C++,C, Scheme, OCaml, HTML,CSS, JavaScript,R, Understand of AWS(EC2), Knowledge of Git/Github
- Databases: MYSQL & MongoDB
- Languages: Hindi (Native) and English (Native)
- Clubs and Organizations: SWICS(Stevens Women In CS) and Computer Science Club, Rewriting the Code (RTC)

EXPERIENCE:

Voya Financial **Digital IT Intern** **June 2023 - August 2023**

- Aided in automation of a QA testing task by utilizing the testing tool Playwright to validate Clarip, a SAAS application.
- Automated the SSO request process using Playwright written in C#. Added a PowerShell wrapper class to increase reusability.
- Migrated credentials of several PowerShell config files on GitHub to Conjur/CyberArk.
- Presented findings to a team of QA testers, and guided them in the best practices of utilizing automation in their own work.

HallMark HealthCare **Summer Intern** **June 2022 - August 2022**

- Creating machine learning model using supervised algorithm
- Collected data on the relationship between candidate hiring and education level/skill type using sql queries to build data sets
- Utilized captured data to develop a machine learning model a using Jupyter Notebook.
- Hosted my work on a website that was built in Python Flask. Also used Javascript and html in the process
- Solution was hosted on Cloud platform

NJIT, New Jersey **Research** **May 2019 – August 2019**

- Analyzed the relationship between the porosity of sandstones and its role in adsorption induced deformation
- Recorded data and maintained source documentation following good documentation practices.
- Arranged and corrected research data to create representative graphs using python which highlight results for presentations.

Project:

WIKIPOP

- Website built using NodeJS and MongoDB framework that replicates kpop profiles
- Highly Interactive. Login/Signup function
- Allows users to create and view blogs and post comments related to them
- Allows users to create new kpop groups and fill information related to them as well as view them

Interview Ace

- Built a website to help the less-unfortunate better prepare for interviews for the Hack-it together hackathon (1st place)
- Dev post link : Interview Ace | Devpost