Sushant Potu

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EDUCATION

University of North Carolina at Chapel Hill   Aug. 2024 – Present
*B.S. Computer Science, B.S. Statistics and Analytics | **GPA**: 4.0/4.0*   *Chapel Hill, NC*

- **Courses**: Intro to Programming and Data Science, Discrete Math, Calculus I, Calculus II, Intro to Data Models and Inference

TECHNICAL SKILLS

Languages: Java, Python, JavaScript, HTML/CSS
Libraries: React.JS, Flask, PRAW
Tools: Word, PowerPoint, Excel

EXPERIENCE

Programmer   Aug. 2021 – March 2023
VEX Robotics   *Cary, NC*

- Used C++ to program robot to perform certain actions based on controller inputs, such as movement, lifting object, etc.

PROJECTS

Reddit Scraper | *Utility Tool*   June 2024

- Developed a Reddit scraper using Python (PRAW) to retrieve posts and extract specific content elements, including comments, based on user-defined keywords and search parameters
- Incorporated formatting for user-friendly usage and enhanced readability of output

Tic-Tac-Toe | *Mini-Game*   June 2024

- Implemented a React JS-based recreation of Tic-Tac-Toe, featuring a user interface designed with HTML/CSS
- Incorporated player turn tracking, move validation, and game state management (win, tie, reset)
- Utilized features such as arrow functions, destructuring, and array methods for efficient code

Personal Website | *Portfolio*   August 2024

- Constructed a personal portfolio website using Node.js and React.js, built on a Gatsby framework, to showcase projects and contact information

LEADERSHIP