**Sai Tejas Janjur**

Cell Phone: 617-606-0136 14819 Dunsmore Meadow Trl.

Email: [tejas.janjur@gmail.com](mailto:tejas.janjur@gmail.com) Cypress, TX 77429

GitHub – [github.com/saitejas-janjur](https://github.com/saitejas-janjur) LinkedIn – [saitejas-janjur](https://www.linkedin.com/in/saitejas-janjur/)

**Education**

Prairie View A&M University, Prairie View, TX Expected Graduation 2023

Bachelor of Science in Computer Science GPA 3.75

**Skills**

* Excellent knowledge in Data structures and Algorithms.
* Expert with all stages of the development cycle for dynamic web projects. Excellent knowledge in programming HTML/CSS, JavaScript, and JS libraries such as ReactJS and AngularJS.
* Expert in Android/Swift based mobile application development framework.
* Proficiency in Object oriented programming languages such as Python, C, C++, Java, Python, R and Bash.
* Expert Level Proficiency in PySpark & MLlib and python packages such as Pandas and NumPy.
* Experience working with Git for version control, GitHub, Agile Methodology & SCRUM.

**Professional Experience**

***Furtrieve* Remote**

***Frontend Developer Intern*** **August 2021**

* Developed static and dynamic websites using – **JavaScript, HTML, CSS**.
* Optimized sites for scale and feasibility, maximum performance - speed, accessibility, and scalability.
* Manage website development projects from initial design through completion, optimizing all cross-browser and multi-platform compatibility.
* Ensured the technical feasibility of UI/UX designs from the inception of the project.

**Projects**

***Social Media REST-API (Back-End)*** – ([GitHub](https://github.com/saitejas-janjur/Fullstack_SocialMedia_Webapp))

* Built a Node.js Express social media Rest API using MongoDB.
* Rest API with login, register, like and all CRUD operations, uses MongoDB models with Node.js routers.
* Tested all CRUD API endpoints using postman and openAPI.
* Used – **RestfulAPI’s, Node.js Express, MongoDB, Postman.**

***Movie and TV Show - Search/Discover (Front-End*)** – ([GitHub](https://github.com/saitejas-janjur/Movie-Tvshow_Discover_Search--React.JS))

* Web app that allows you to discover and search for any movie / TV show
* Able to view various data points for about 100,000 + titles.
* Built a custom search engine to search for particular requests about actors, directors, runtime, and OTT.
* Used – **ReactJS, Asynchronous API, HTML and CSS.**

***Sorting Algorithm Visualizer*** – ([GitHub](https://github.com/saitejas-janjur/Sorting_Algorithm_visualizer))

* Built a Sorting algorithm visualizer in python using tkinter (Tk GUI toolkit).
* It demonstrates how a selected sorting algorithm works - how each element is stored and moved inside an array.
* Works with Bubble sort, Quick sort, and Merge sort.
* Used – **Python, tkinter GUI toolkit**

***Breaking Bad App*** – ([GitHub](https://github.com/saitejas-janjur/BreakingBadApp))

* Built a IOS Breaking Bad app using Swift UI.
* Decoded a JASON API to fetch data and build a clean UI to show all the decoded data.
* Used – **Swift UI (IOS app), JASON API, XCode**

**Skills**

Java | Python | HTML/CSS | JavaScript | C++ | C# | R | SQL | Linux | MI | AI | Git | GitHub | SwiftUI |