# Sai Tejas Janjur

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## 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)

- 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)

- 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)

- 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)

- 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**
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## Skills

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