Aryansh Sharma
Computer Science Undergraduate

I love to create apps and bring ideas to life!

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EDUCATION

Computer Science
University at Buffalo

01/2020 - 02/2024   *Buffalo, NY*

WORK EXPERIENCE

Software Engineer Intern
Willis Towers Watson

09/2022 - Present   *Buffalo, NY*

Achievements/Tasks

- Building software primarily using **C#**, **.NET Core**, **Angular**, **SQL Server,** and **Azure** technologies such as Azure Kubernetes Services
- Working on **Frontend** and **Backend** to build new features/enhancements for their website
- Helping improve the quality of software by writing **automated tests** and performing code reviews

Software Engineer Intern
NomanIT

05/2022 - 08/2022

Achievements/Tasks

- Built new and robust web applications using **Angular**, **Typescript**, and **Java**
- Worked across the full stack to make highly scalable and responsive websites for a better user experience
- Lead a team of two and maintaining a high standard of code quality thus making collaboration more seamless

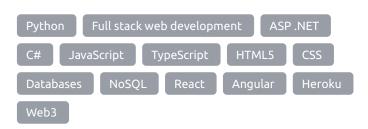### Student Software Engineer
CCR, University at Buffalo

01/2020 - 05/2021   *Buffalo, NY*

Achievements/Tasks

- Assisted researchers with all things linux, using Singularity containers, and running **python** for their respective projects
- Maintained and helping users with their running jobs on our computer clusters
- Created **informational documents** and videos on issues and errors that users might face
- Multi-tasked in between various projects and fixing bugs with the legacy codes, and answering **help tickets** from prospective users

SKILLS

Python | Full stack web development | ASP .NET | C# | JavaScript | TypeScript | HTML5 | CSS | Databases | NoSQL | React | Angular | Heroku | Web3

PERSONAL PROJECTS

CampusLink (02/2023 - Present) ⎋
- A web app for students to sell any services or goods to their fellow students in university.
- Working on it in my own time to transition this from a class project to a real product that anyone can use.

FishTank- CoFounder (10/2022 - 02/2023)
- A web3 application that helps small businesses raise funds from their community. (Used **Solidity**, **JS**, **Express.js**)
- The investors get perks in return based on the amount invested (we plan on adding equity as one of the perks in the future)

Journal Website ⎋
- Made a Journal website to help me keep track of my goals. Built the backend using Node.js, ejs, and express. Frontend using HTML, CSS, and bootstrap.
- Working on scaling the website with the help of databases.

Simon Game (Website) ⎋
- Had lots of fun making this web project, user has to remember the patters/sequence of the buttons in the game as they progress. My personal highest score is level 11.
- Used JavaScript, Html, CSS, and Bootstrap for the project.

ACTIVITIES AND SERVICE

Blackstone Launchpad
Networking with future entrepreneurs and gaining the skills necessary to be a competent leader.

UB Equity Research Group, Member (09/2019 - Present)

INTERESTS

Entrepreneurship | Blockchain/Web3 | Software development | Fullstack Web development