

Manaswini Burugupalli

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SUMMARY

Passionate coder with in-depth knowledge in Data Structures and algorithms. A team player who values the importance of communication in a team.

EDUCATION

University at Buffalo, State University of New York at Buffalo, Buffalo

Graduation: May 2022

Bachelor of Science

Major: Computer Science, Minor: Psychology

Dean's list (Fall 2018)

Relevant coursework: Data Structures, Systems Programming, Algorithms and Complexity, Computer Security, Computer Organisation

TECHNICAL SKILLS

Programming Languages Java, Python, Scala, C++, C#

Frontend Technologies HTML, CSS, Java Script, React, REST APIs.

Software Docker, Figma, GitHub, ZenHub

Database MySQL, Remedy Force by Sales Force, MongoDB

WORK EXPERIENCE

UBIT Tech Squad Counter Consultant (Buffalo)

Jan 2020-Present

Help Desk Technician

- Identified and resolved issues related to software, hardware for university and student owned devices
- Effectively communicated and helped students with their computer issues for 1+ year

PROJECTS

Multiplayer Game - Scala, Python, JavaScript, HTML, CSS, GitHub

Jan 2019-Aug 2019

- Curated and designed engaging front end using HTML, JavaScript and CSS
- Planned the integration of frontend with Scala backend using Python GET and POST requests
- Resolved issues with GET and POST requests in Python
- Performed Unit Testing in Python

Curator - Python, CSS, React, Figma, GitHub, JavaScript, NodeJS, jQuery, React Native

Jan 2021-Present

- Embedded spotify and swagger API to build a social media site for exchange of songs.
- Coordinated with 4 member using agile method for building the app
- Designed UI in Figma

Postify - Flask, CSS, HTML, JavaScript, GitHub, MongoDB, Docker, Python

Feb-April 2021

- Built a real time chat app using Flask and SocketIO in Python
- Hosted the application on a Docker Container

AWARDS AND EXTRACURRICULAR ACTIVITIES

- UB Blackstone Launchpad pitch competition 3rd prize winner
- UBHacking 2019, WIC Hacks 2020, vGHC 2020