

EDUCATION **Kennesaw State University** **Summer 2021**
Bachelor of Science in Computer Science

RELATIVE COURSEWORK Data Structures, Algorithm Analysis, Database Systems, Internet Programming, Operating Systems, Software Engineering Principles, Computer Organization & Architecture, Data Communication and Networking, Systems Programming

TECHNICAL SKILLS **Languages:** Java, Python, C++, SwiftUI, JavaScript, HTML/CSS
Data Technology: PL/SQL, MySQL, SQLite, MongoDB, Access
Development Tools: Git, Android Studios, XCode, Eclipse, PyCharm
Framework: Django, Gatsby
Operating Systems: Windows, GNU/Linux, OSX

RECENT PROJECTS **Personal Website:** isitashy.github.io
Tools: Visual Studios, GatsbyJS, ReactJS, HTML, CSS, Git
• My personal portfolio website.

Telemedicine Application

Tools: GNU/Linux, C++, GTKmm, Git

- Senior Capstone Project: Create a remote telecommunication application that enables secure doctor-patient interactions.
- I Co-designed and co-developed the user interface for patient, doctor and admin users using GTKmm.
- Lead developer for database model application.

Game Toolkit Android App

Tools: Android Studios, Java, XML, GitHub

- Android application that helps new and ongoing players organize a game of Dungeons and Dragons.
- Developed and handled character storage using allowing to save and retrieve character data.
- Designed and developed user interface which lists characters and displays character details.
- Responsible for integrating functionality for the device's native camera.