Sai Vishnu Anudeep Kadiyala

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GitHub: <https://github.com/anudeep-17>

**EDUCATION:**

**The University of Albany, State University of New York** Expected: May 2023

Bachelor of Science in Computer and Information Science

M.s in Computer Science – accepted for Fall 2021.

GPA: 3.70 [63 credits Undegrad]

Award: DEANS LIST OF DISTINGUISHED STUDENTS – FALL 2019, SPRING 2020.

**RELEVANT COURSEWORK:**  Into computer science, Data structures, Discrete structure,

programming at hardware interface. MATH [calculus – 1, 2, 3 and linear algebra]

**Bhavan’s Sri Ramakrishna Vidyalaya** July 2017 – May 2019

Focus: English | Mathematics | Physics | Chemistry | Informatic Practices [MPCIP]

PERCENTAGE: 83% [GPA: 4.0]

**CAMPUS INVOLVEMENT:**

*Event Coordinator and undergraduate representative, Indian Student Organization.* MAY 2020– PRESENT

* Managing organization website by posting, editing, and updating data.
* Plan schedules and handle the tasks of events like Diwali, Welcome party, Block party.
* Managing new International student members’ data and helping them accommodate a culture shift.

*Member, IEEE* SEPT 2020 – PRESENT

* Participate in workshops regarding technical and skill advancements.
* Engaging in seminars by members of the technical field.

*Member, Live and Learn Community- Engineering and Applied Sciences* Aug. 2019 – JAN 2020

* Participate in debates about current engineering and science topics
* Engage in educational events and programs to improve involvement and leadership.

**PROJECTS:**

**AIRLINE RESERVATION SYSTEMS:**

* This program connects the database to the front-end user interface(java) and reflects every user's decision in the data stored using JDBC.
* I have contributed to managing my team and leading to the completion of the project.
* I increased the speed of the program by optimizing the code by reducing loops.
* Increased speed of retrieval of information by efficient SQL commands of the query.

**ANDROID APPLICATION PROJECTS:**

* Building android applications using Java (Android wear) for all android wear such as mobiles, watches, etc.
* Started with building simple calculators and to-do applications, currently working on a potential Instagram clone.
* Current project involves a database of user, user activity, and post and working on adding an update of dislike option and a few other tabs to be easily accessed for a better user experience from my review.

**CERTIFICATIONS:**

**UDEMY:**

* LEARN TO CODE IN PYTHON3: BEGINNER TO ADVANCED-03/27/2020.
* BOOTCAMP of database SQL – 10/15/2020
* ANDROID APPLICATION DEVELOPMENT – IN PROGRESS.

**HACKER RANK:**

* JAVA (BASIC)-05/17/2020
* PYTHON(BASIC)-09/07/2020

**SKILLS:**

**Programming:** Java, C, JavaScript, Python, SQL, HTML/CSS, Android application development, data structures and algorithms, MS office suite.