Uddipta Kalita

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in Uddipta Kalita

Git-Uddipta

EDUCATION

National Institute of Technology (NIT), Silchar

Bachelor of Technology in Computer Science (GPA: 9.02/10)

| Dec 2020 - Jun 2024

Shrimanta Shankar Academy, Dispur

Percentage: 91.1 | Mar 2017 - Mar 2019

Suderashan Public School

Percentage: 93.5 Feb 2017

EXPERIENCE

Developer Students Club, NIT Silchar

Team Member May '21 - Present

• Participated in various Web Development workshops and events

PROJECT HIGHLIGHTS

Crypto App

• Built a React based app that shows the live prices of any Cryptocurrency

Implemented Standard Template Library Data Structures using C++ [Code]

- Implemented a **Priority Queue** using max-heap
- Implemented a general purpose Segment Tree Library for use in programming contests
- Implemented union find data structure (DSU) with union by rank and path compression heuristics

SKILLS

- Programming: C++, C, HTML, CSS, JavaScript, Python, Java
- Other Technologies: GIT, Flutter, Android Studio

PROFILES

- LeetCode
- CodeForces
- CodeChef
- CSES
- GeeksForGeeks

ACHIEVEMENT HIGHLIGHTS

- 5 Star (Gold) On Hackerrank
- Solved 400+ problems on LeetCode

COURSES AND CERTIFICATIONS

- Java Spoken Tutorial Certification from IIT Bombay
- Spark AR Creator Certification