# **RUPAM MODAK**

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# **EDUCATION**

National Gems Higher Secondary School

Bengal, India

**B.Tech in Computer Science &** 

37/2, S N Roy Road Kolkata-700038, West

X th Standard: 92% (ICSE) XII th Standard : 87% (ISC) 2007-2022

Calcutta Institute of Engineering And Management

## **SKILLS**

- Languages: C, Java, Python, Javascript, HTML/CSS.
- Developer Tools: VS Code, Git, Github.
- Libraries/Frameworks: React JS, Node Js, Mongoose.
- Database: Mongo DB.
- DSA.

## **PROJECTS**

#### Portfolio

Github: <u>https://github.com/Mapur2/new\_portfolio</u> Website: <u>https://mapur2.github.io/new\_portfolio/</u> Tech Stack: HTML, CSS, JS

## **Algorithm Visualizers**

It helps us visualize sorting, stack, queue, and graph algorithms.

- **1)** Sorting Visualizer (<u>https://sorting-visualizer-jade-delta.vercel.app/</u>) Github: h<u>ttps://github.com/Mapur2/sorting\_visualizer</u>
- **2)Stack Queue Visualizer (<u>https://mapur2.github.io/stack-queue\_visualizer/index.html</u>) Github: <u>https://github.com/Mapur2/stack-queue\_visualizer</u>**

#### 3) Graph Traversal Visualizer (<u>https://traverse-viz.vercel.app/</u>)

Github: <u>https://github.com/Mapur2/traverseViz</u>

#### Tech Stack: React Js

### **IPL Search**

Users can search and get information about their favourite IPL players. This project showcases my skills in search engine optimization.

GitHub: <u>https://github.com/Mapur2/iplsearch</u>

Project: https://iplsearch.onrender.com/

Tech Stack: NodeJs, MongoDB, Mongoose.

### Trashly

Trashly is a plastic recycling platform where you can sell your used goods through our website and have them approved or rejected by us. After collecting your waste, you can also earn points through which you can redeem cashback and discounted goods.

GitHub: <u>https://github.com/Mapur2/trashly\_backend</u>

TechStack: NodeJs, HTML, CSS, JS, MongoDB



Engineering 2022 – 2026