DEBOPAM ROY

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Leetcode | Codechef | GitHub

EDUCATION

- **RAMAKRISHNA MISSION VIVEKANANDA EDUCATIONAL & RESEARCH INSTITUTE**
  - Master of Science in Computer Science

  GPA: 7.7   (2021 – 2023)

- **UNIVERSITY OF CALCUTTA**   - Bachelor of Science in Computer Science
  CGPA: 7.2   (2018 – 2021)

EXPERIENCE

- **MIRAZH MEDIA AND ENTERTAINMENT – Android Developer** ↗   April-June,2020
  - Overlook - An educational application to help those who need help in their studies. Virtual reality enabled.
  - VR Mirazh - Company's application for themselves.
- **INVENTIVE CAFÉ – Android Developer** ↗   June-August,2020
  - PDF Scanner- An application to scan pages and build pdf(s) from android mobiles.
- **TWAIN LABS LLP – Android Developer** ↗   July-October,2020
  - Messenger for Messages, Calls, Video Chat for Free - Different social media platforms under the same roof along with a section having incognito browsing. It is live on the play store. **Link to Google play store.**

PROJECTS

- **RESUMESED** | React | JavaScript | HTML | CSS | LIVE

  Developed a resume builder application having customizable sections using React and deployed the WebApp using Heroku and Netlify.

- **SORTING VISUALIZER** | React | JavaScript | HTML | CSS | LIVE

  Developed a sorting visualizer WebApp that visualizes all the popular sorting algorithms. The input array size and speed of the visualization is customizable for better understanding.

TECHNICAL SKILLS

- **Languages:** C/C++, Java, JavaScript, Solidity
- **Frontend:** HTML, CSS, JavaScript, React, Bootstrap
- **Database:** MySQL, SQLite, Firebase
- **Framework:** Ethereum, REST API
- **Developer Tools:** VS-Code, Android Studio, GIT, Linux

AWARD & ACHIEVEMENTS

- Secured global rank 4096 out of 136054 in CodeVita 10.
- Codechef Rating: 1517 (max).
- Solved 350+ Problems on coding platform – Codechef, Leetcode, GeeksForGeeks.
- Worked as a Subject Matter Expert of Computer Science at CHEGG.