

# Anik Das

Portfolio: [anikdas.netlify.app](https://anikdas.netlify.app)

Github: [github.com/dasanik2001](https://github.com/dasanik2001)

Email: [anikdas.2113@gmail.com](mailto:anikdas.2113@gmail.com)

Mobile: +919903028343

## EDUCATION

---

- **RCC Institute of Information Technology** Kolkata, India  
*Bachelor of Technology - Computer Science; GPA: 9.33* *Aug 2019 - June 2023*
- **St. Jude's High School** Kolkata, India  
*ISC - PCM; GPA: 93%* *April 2018 - May 2019*
- **St. Jude's High School** Kolkata, India  
*ICSE - PCMB; GPA: 97%* *April 2016 - May 2017*

## SKILLS SUMMARY

---

- **Languages:** Python, C++, JavaScript, JAVA
- **Frameworks:** ReactJS, NodeJS, MaterialUI, NLTK, TensorFlow, Keras, Django, Flask,
- **Tools:** GIT, Heroku, Netlify, MySQL, MongoDB
- **Soft Skills:** Leadership, Event Management, Writing, Time Management
- **Course Work:** Operating Systems, Data Structures, Analysis Of Algorithms, Networking, Databases

## EXPERIENCE

---

- **ADS Web Solutions** Kolkata  
*MERN Stack Developer* *June 2022 - Present*
  - **Project Lead:** Worked on the development of a ed-tech platform (Pathfinder) using React.js, Node.js, and Firebase
  - **Implementation:** Features like as user authentication, content management, UI/UX design, payment gateway
  - **Impact:** The performance and scalability of the platform was optimized and database queries were faster.
  - **Learnings:** Collaborated with a team of developers using agile methodologies and version control (GIT)
- **RCCTechZ** Kolkata  
*Management Intern* *July 2021 - Feb 2022*
  - **Management Lead:** Assisting with the development and implementation of marketing plans and campaigns.
  - **Impact:** Provided support to the management team in the execution and delivery of weekly operations, resulting in an increase in student satisfaction by 15%
  - **Learnings:** Collaborating with team members to identify opportunities for process improvement.

## PROJECTS

---

- **AnyChat:** Jan '23
  - **About:** Developed a **ChatGPT3** based ChatBot using **ReactJS** for better user experience.
  - **TechStack:** ReactJS, NodeJS, Netlify
- **RealCode - Coding Together:** Nov '22
  - **About:** Developed a **RealTime Code Editor** using SocketIO which provides a **Code Compiler** that can compile Python Code with I/O.
  - **TechStack:** ReactJS, NodeJS, Firebase, ExpressJS, SocketIO
- **The Healthy Community:** Sept '22
  - **About:** Developed a **MongoDB** based social media app, with the facility of posting about **medical problems & research** for other doctors to comment and help the people.
  - **TechStack:** ReactJS, MongoDB, CSS, NodeJS, Redux
- **ABPhysics:** June '22
  - **About:** Developed a **Fully Functional Educational Website** for a Freelance project. Implemented **Browser Security Features** for User Auth and prevent Content Piracy.
  - **TechStack:** ReactJS, NodeJS, MaterialUI, Firebase

## PUBLICATIONS

---

- **ABCanDroid: A Cloud Integrated Android App for Noninvasive Early Breast Cancer Detection Using Transfer Learning:** MDPI Sensors(Jan '22)
- **Federated Learning based Covid-19 Detection:** Wiley Expert Systems(Oct '22)
- **A Smart Chat-Bot to Detect Emotional Status of User:** Registrar of Copyrights, Govt. of India.(Dec '21)

## HONORS AND AWARDS

---

- Hyland Hack'22 Top 10 Finalist - October 2022
- SIH 2022 Finalist - August 2022
- RunnersUp: Innovision - Sept, 2020
- Awarded as Regional ICSE Topper - August 2017