# AMARJEET KUMAR SINGH

**८** (+91) 9065389731 **○** GitHub ⟨**>** LeetCode

■ u20cse1073@cit.ac.in in Linkedin • Portfolio

#### **EDUCATION**

### Central Institute of Technology Kokrajhar

Assam, India

B.Tech in Computer Science and Engineering (CGPA: 8.5/10)

June 2020 - June 2024

### TECHNICAL SKILLS

**Languages:** C, C++, JavaScript

Technologies: ReactJS, NodeJS, ExpressJS, MongoDB, MySql, HTML, CSS

Tools: Git, GitHub, Linux, VS Code, Canva, Atom

Coursework: Data Structure and Algorithms, Object Oriented Programming, Computer Networks, DBMS

Operating System, IoT, Theory of computation, Computer Architecture, Software Engineering etc.

Soft skills: verbal and non-verbal communication skills, Critical thinking, Analytical skills

### **EXPERIENCE**

## Software Development Engineer Intern

Oct 2023 - Dec 2023

RecruitNXT

Remote

- Developed a dynamic **CRM Software** Admin Panel using **React.js** for a seamless and intuitive **user interface**.
- Engineered a robust, **real-time** meeting scheduler using **react-calendar**, ensuring seamless communication.
- Collaborated on integrating **RESTful APIs**, ensuring seamless data flow between Admin Panel and **server**.

### Technical Intern

Aug 2022 - Nov 2022

GeeksforGeeks

Remote

- Authored and published 16+ high-impact articles focusing on DSA and Git, reaching a total 115,000+ view
  - Attained a peak view of 48K+ and Recognized with the Proficient tag for excellent writing (Check Articles)

### **PROJECTS**

Devfolio - React.js, Three.js, html, css [Code] [Live]

- Build a visually stunning portfolio for showcasing relevant information to reflect a good portfolio of a **developer**.
- Improved **UX** with **Framer Motion**, Ensured Responsive Design (5+ **Devices**), and Implemented **Gallery**.
- Optimized Performance with Suspense, Implemented Email Communication via Contact Form using EmailJs.

PlacementPortal - React.js, html, css [Code] [Live]

- Created a responsive **React application** for Placement Cells, optimizing efficiency in placement activities.
- Implemented dynamic navigation with React Router, ensuring seamless UX through different 15+ routes.
- Designed **components** for an efficient **DOM**, optimized route display with **Switch**, and enhanced modularity.

CodingClub - Javascript, JQuery, html, css [Code] [Live]

- Developed an impressive fully **responsive** website for Coding Club's for smooth conduction of activities.
- Implemented carousel slider, smooth scrolling using **Jquery** and efficient **event** management system section.

### ACHIEVEMENTS

- Secured Rank 1 among 5K+ participants in the Celebal Technology Coding Contest on HackerRank
- Solved about 400+ Problems on Data Structures and Algorithms combining Leetcode and GeeksforGeeks
- Got Xiaomi Scholarship for Undergraduate Degree Courses 2020-21 Among 499 winners from 20K+ of application
- Achieved Proficient Tag on GeeksforGeeks by writing 16+ high-impact Articles.
- Selected as one of the few recipients of the Next Generation Tech Booster Challenge Program of Udacity

### **LEADERSHIP**

Served as a Secretary and Coding Tutor at Coding society of my college, Creating a coding environment by organizing contests, teaching and helping students as a mentor with mentoring over 500+ students.