AMRIT KUMAR TIWARI

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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, Java, 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
CodeClauses   *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**.

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 **Projects**.
- Optimized Performance with **Suspense**, Implemented Email Communication via Contact Form using **EmailJs**.

Internship Portal - React.js, html, css, JavaScript [Code] [Live]

- Developed an innovative internship provision platform catering to new graduates seeking opportunities in diverse domains such as Web Development, Artificial Intelligence, Machine Learning, and more.
- Leveraged HTML, CSS, and JavaScript to craft a dynamic and user-centric interface, showcasing expertise in front-end development
- Ensured seamless user navigation and interaction through intuitive design and responsive layout, optimizing user experience across all devices.

CITKMedical-System - HTML, CSS, JavaScript, MySQL, SQL Server [Code]

- Developed comprehensive **Medical Management Systems** using a stack comprising MySQL, PHP, and various other technologies to streamline operations in healthcare environments. **billing processes**, and administrative tasks.
- Designed and implemented user-friendly interfaces using PHP, ensuring seamless **navigation** and accessibility for administrators, sellers, and users

ACHIEVEMENTS

- Secured Rank 2 among 5K+ participants in the Celebal Technology Coding Contest on HackerRank
- Solved about 200+ Problems on Data Structures and Algorithms combining Leetcode and GeeksforGeeks
- Participate in Y20 Submit which is Organised in My Collage Campus.
- Selected as one of the few recipients of the Next Generation Tech Booster Challenge Program of Udacity

LEADERSHIP

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