

*BINIT AGARWALLA*  
*PHONE - 7086905973*  
*EMAIL- Binitagarwalla08@gmail.com*

---

## **Education**

• **National Institute of Technology, Silchar Assam, India**  
**Bachelor of Technology – Computer Science**  
**Batch-2027**

---

## **Web Developer**

### **Technical Skills:**

- Programming Languages: HTML5, CSS3, JavaScript, C, C++
- Data Structures and Algorithms (DSA)
- Frameworks/Libraries: React.js, Bootstrap, Tailwind CSS, Chakra UI
- Server-side Development: Node.js (Express.js framework)
- Database Management: MongoDB (Mongoose for MongoDB integration)
- Cybersecurity: Proficient in penetration testing tools such as Nmap and Metasploit, hands-on experience in network reconnaissance and vulnerability assessment.
- UI/UX Design: Figma
- Backend Services: Firebase (Realtime Database, Firestore, Authentication, Hosting)
- **Version Control:** Git, GitHub

---

### **Projects:**

#### **Contact Management App using Firebase**

- Developed a contact management application using React.js
- Integrated Firebase Realtime Database for storing and synchronizing contact information in real-time across devices.
- Implemented Firebase Authentication for user authentication and authorization features.

- Designed user-friendly interfaces and functionalities such as adding, editing, deleting contacts.

## **Tic-Tac-Toe and Rock-Paper-Scissors Games**

- Designed and programmed interactive games using HTML, CSS for responsive design, and JavaScript for gameplay mechanics.
- Implemented features like player choices, win detection, and game reset functionality.
- Demonstrated proficiency in frontend development and user interface design principles.

## **Food Price Website using APIs and React**

- Developed a dynamic web application using React.js to display real-time prices of food items fetched from APIs.
- Developed a food price website using React.js to categorize and display real-time prices of food items suitable for breakfast, lunch, and dinner fetched from APIs.

---

## **Awards and Honors:**

- 1st prize in Crystal Dev competition organized by INSEES

## **Soft Skills**

- Problem Solving
- Event Management
- Leadership
- Creative thinking