## Baibhav Rajkumar

bhaibhav60@gmail.com | Mobile: (+91) 8486128114 LinkedIn | GitHub Guwahati (Assam), India

## **Profile Summary**

Results-oriented Web Developer with over 3 years of experience in designing, developing, and deploying scalable web applications. Expertise in modern frameworks such as React.js, Node.js, and Next.js, with strong proficiency in RESTful API development, UI/UX design, and performance optimization. Demonstrated success in leading cross-functional teams, improving application performance, and integrating cutting-edge technologies. Adept at Agile methodologies and passionate about delivering user-focused solutions to meet business goals.

## **Key Skills**

- Frontend Development: React.js, React Native, Flutter, Redux, Next.js, JavaScript, HTML, CSS, Tailwind CSS, Bootstrap, TypeScript.
- Backend Development: Node.js, Express.js, RESTful APIs, MySQL, MongoDB, PHP.
- Tools and Platforms: Git, Docker, Jenkins, CI/CD, Postman.
- Programming Languages: C, C++, Python.
- Cloud Services: AWS (EC2, S3), Firebase, Heroku.
- Testing: Jest, Enzyme, Cypress, Debugging and Performance Optimization.
- Soft Skills: Team Leadership, Problem-Solving, Effective Communication.

## Education

- Master of Computer Applications (MCA): University of Science Technology (USTM), Meghalaya.
- Bachelor of Computer Applications (BCA): K C Das Commerce College, Guwahati.

## Work Experience

## Web Developer — Adventure Code (Jun 2023 - Present)

- Developed and launched 10+ responsive websites, increasing client satisfaction by 30%.
- Engineered RESTful APIs using Node.js, streamlining backend processes by 20%.
- Optimized application performance, reducing load times by 25%.

- Collaborated with designers and stakeholders to refine UI/UX, enhancing user retention by 15%.
- Mentored a team of junior developers, fostering a culture of innovation and continuous learning.

# Front End Developer — EKODUS Technologies Pvt Ltd (Mar 2022 - Apr 2023)

- Designed and implemented responsive front-end solutions for 5+ large-scale client projects.
- Optimized CSS and JavaScript, reducing rendering issues and ensuring cross-browser compatibility.
- Collaborated with backend teams to integrate REST APIs, enhancing project efficiency by 25%.

## Intern — TechSpark Solutions (July 2021 - Dec 2021)

- Assisted in the development of an internal employee portal using React.js and Node.js.
- Conducted comprehensive testing, identifying and resolving over 50 critical bugs.
- Gained hands-on experience in Agile practices, sprint planning, and daily stand-ups.

## **Projects**

#### E-commerce Platform

- Designed a scalable e-commerce website with features like secure login, product filtering, and payment gateway integration.
- Leveraged PHP, MySQL, and Bootstrap to ensure dynamic content management and responsiveness.

#### Portfolio Website

- Developed a personal portfolio showcasing projects, skills, and achievements using React.js and Tailwind CSS.
- Implemented animations and interactive elements to enhance user engagement.

### YouTube Clone (Lookit)

- Built a YouTube-like video streaming platform with features like user authentication, video uploads, and comments.
- Enhanced video buffering performance, improving load speeds by 40%.

## Real-Time Chat Application

- Created a real-time chat application using WebSockets, enabling seamless communication between users.
- Integrated typing indicators, read receipts, and group chat functionality.

## **Courses and Certifications**

- Artificial Intelligence A-Z: Learn How to Build AI (Udemy).
- Full Stack Web Development Bootcamp (Coursera).
- Advanced React and Redux (LinkedIn Learning).
- JavaScript Algorithms and Data Structures (freeCodeCamp).

## Extra-Curricular Activities

• Tabla Performer: Participated in state-level music events, showcasing traditional compositions.

## Languages

- English (Professional Proficiency).
- Hindi (Fluent).
- Assamese (Fluent).

## **Hobbies**

- Painting: Specialize in abstract art and watercolors.
- Playing Musical Instruments: Skilled in tabla and harmonium.