Shubhashis Roy

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EXPERIENCE

Appycodes, Siliguri   *December 2023 – Present*
Software Developer

- Built web app for **Rajasthan Royals** with features like player trading, scouting, and prediction.
- Implement responsive UI from scratch and integrate REST APIs, managed large data using Redux.
- Developing **Zonely Buddy Apps** (Consumer, Expert App) mental wellness mobile apps with Push Notifications, OTP(MSG91), chat, call(Exotel), payments(Cashfree), mood/quiz, coins.
- Developing a wallet system to maintain user balances, along with a rewards/coin feature and auth flow etc by implementing APIs using Node.js, Express.js to support core business operations.
- **Tech Stack:** Next.js, React.js, React Native, Redux, Node.js, Express.js, MySQL, Material UI, Tailwind Css REST APIs, Razorpay, Cashfree, Exotel.

Kenneth Tech, Chandigarh Area   *May 2023 – November 2023*
Software Developer

- Built secure, scalable and end-user web app to support e-commerce platform for pharma product.
- Implement UI using React along with Redux and developed REST APIs to support business operations
- **Tech Stack:** React.js, Node.js, Redux, Express.js, REST APIs, Tailwind CSS.

PROJECTS

Crushes – Social Matching App   *May 2025 – June 2025*

- Developed a highly scalable, fully responsive full-stack dating web application featuring real-time chat with Socket.IO, an infinite swipe card interface, and JWT-based authentication.
- Implemented daily match notification emails using cron jobs via AWS, deployed the project on AWS.
- **Source code:** front-end   back-end   **Live Preview:** crushes.in
- **Tech Stack:** React.js, Vite, Node.js, MongoDB, Tailwind CSS, DaisyUI, Socket.IO, JWT, AWS SES.

StreamHub – Video Streaming Platform   *March 2024 – May 2024*

- Developed a highly optimized video streaming platform with live chat using API polling, n-level nested comments, infinite scroll on the homepage for seamless video loading and Google authentication.
- Implemented debouncing to optimize the search and cached data in Redux to minimize network calls.
- **Source code:** github.com   **Live Preview:** streamhub.com
- **Tech Stack:** React.js, Redux, Tailwind CSS, YouTube API.

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, C/C++, Python
Frontend: React.js, Next.js, React Native, Redux, Tailwind CSS, Material UI
Backend: Node.js, Express.js, REST APIs, MongoDB, Mongoose
Tools: AWS, Git, GitHub, Docker, VS Code, Linux

EDUCATION

CCET, Panjab University, Chandigarh   *2019 – 2023*
B.E. in Electronics and Communication Engineering
CGPA: 7.34 / 10