Prabhu Barik

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EXPERIENCE

August – December 2023

SQUBIX DIGITAL PVT LTD.   Bhubaneswar, Odisha
React.js Developer
- Developed and optimized user-centric websites and intuitive admin panels using React, JavaScript, HTML, CSS, and Bootstrap; improved page load times by 40% and enhanced user engagement by 25%
- Collaborated closely with 5 cross-functional teams, including designers and back-end developers, to ensure seamless integration and optimal functionality across the entire application stack.
- Analyzed existing codebases and optimized performance by refactoring inefficient code, resulting in a 20% increase in application efficiency and faster load times.
- Delivered comprehensive presentations on blockchain technology to 3+ international clients, resulting in a 40% increase in client adoption of blockchain solutions.

EDUCATION

2021-2025 **VELLORE INSTITUTE OF TECHNOLOGY**   Vellore, Tamil Nadu
Bachelor of Technology (B.Tech.) – Computer Science and Engineering
- CGPA: 8.69
- Senior Core Member in Juvenile Care Club

2020 **ARIHANT PUBLIC SCHOOL**   Kota, Rajasthan
Senior Secondary Education (CBSE) - PCM
- Grade: 9.1

2018 **LOYOLA SCHOOL**   Bhubaneswar, Odisha
Secondary Education (ICSE)
- Percentage: 90.6

CERTIFICATIONS

June 2024	**J.P. MORGAN - SOFTWARE ENGINEERING JOB SIMULATION**	Forage
June 2024	**0-100 FULL STACK WEB DEVELOPMENT COURSE**	100xdevs by Harkirat Singh
Jan 2024	**THE ULTIMATE REACT COURSE 2024**	Udemy
July 2023	**INTRODUCTION TO MONGODB**	MongoDB

PROJECTS

Web-App **CONTOURS OF CONFLICT**
An elegant art gallery showcasing a photographer's portfolio
- Animations handled using Framer motion
- GitHub: github.com/prabhu-01/Contours-Of-Conflict
- Live Link: contours-of-conflict.web.app

Web-App **TO-DO APP**
A to-do app based on Local Storage
- Used Local Browser storage for storing user's tasks
- Used JS logics to sort the tasks based on conditions
- GitHub: github.com/prabhu-01/new_todo_app
- Live Link: new-todo-app-sigma.vercel.app

OTHER

- Technical Skills: React.js, TypeScript, React Native, Redux, JavaScript (ES6+), Webpack, HTML5, CSS3, Node.js, Express.js, RESTful APIs, MongoDB, SQL, Jest, Git, GitHub, Java, C, C++, Docker, Figma
- Soft Skills: Problem Solving, Effective Communication, Collaboration, Critical Thinking
- Languages: English, Hindi, Odia, Spanish