Rahul Roy

R V College Of Engineering, Bangalore

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Education

FIITJEE

DAV Public School, NTS Barkakana

April 2019

April 2021

Class 10th — Secured 95.2 percentage

Class 12th — Secured 95 percentage

RV College of Engineering

B.E in Electronics And Communication — Secured 8.05/10 CGPA till 4th semester

January 2024 - Present

Bangalore, Karnataka

Skills

Programming Languages: C++, Python

Frontend Development: ReactJS, React Native, NextJS, Tailwind CSS

Backend Development: ExpressJS, MongoDB, Firebase

Version Control: Github, Gitbash

Professional Experience

Software Development Intern | IMPACT ECOSYSTEM

Nov 2023 – present

Impact Ecosystem is a philanthropic currency that connects donors with NGOs and aims to increase philanthropic funding.

- Developed a responsive and dynamic website for "Impact Ecosystem," an investment firm specializing in sustainable ventures.
- Utilized ReactJS for frontend development, implementing interactive UI components and optimizing performance.
- Styled the website using Tailwind CSS, ensuring a modern and visually appealing design.
- Integrated frontend with backend functionalities using ExpressJS, enabling seamless data retrieval and manipulation.
- Collaborated closely with the client to understand requirements and iterate on design and functionality.

Developer | REDSCALE

Oct 2023 - Nov 2023

REDSCALE is a global IT solutions company providing fast and attractive web-apps, android app, brand strategies, social media management and content creation.

- Made multiple web-apps for small business scaling their brand online and helped increasing their revenues by manifolds.
- Assisted with multiple native android apps for small businesses and NGOs.
- Helped multiple instagram pages grow organically

Research and Project Intern | SCII

Oct 2023 – Nov 2023

System Consultant Information India (SCII), established in December 2005, is a 100% subsidiary of System Consultant Co. Ltd (KSC) in Japan. SCII aims to create a business style that blends Indian talent with Japanese expertise.

- · Completed a comprehensive research on the usability of different blockchains for authentication and decentralized storage of documents.
- Used Hyperledger Besu to create a private blockchain network to eliminate the gas fee(transaction fee).
- Developed the frontend with ReactJS and some CSS libraries.

React Native Developer | Richfeyn

Oct 2023 - Nov 2022

RichFeyn Smart Jar automatically restocks itself, saving time and hassle for busy households.

- · Learnt React Native extensively and worked on multiple screens learning core concepts in React Native development like components, navigation, responsive drawer.
- Helped with collecting user data with google analytics and google apis.

Co-founder | BOBDAO

Mar 2021 – Jan 2022

BOBDAO is a comprehensive platform empowering developers through seamless hackathon experiences and showcasing their projects to potential employers.

- Organized Offline hackathon on web3 on Devfolio in partnership with Polygon, Solana, File Coin, and Shardeum
- Executed and orchestrated a high-stakes hackathon with a substantial 10 Lakhs prize pool, showcasing adept project management, strategic planning, Marketing, and budget allocation skills.
- Secured sponsorships and strategically managed finances, contributing to the lucrative prize pool, elevating the hackathon's prestige, and attracting top-tier participants.

POSITIONS OF RESPONSIBILITY

Core Team Member | Entrepreneurship Cell RVCE

January 2024 - Present

- Demonstrated leadership by progressively climbing the ranks to lead a **600-member strong club**, currently holding the top position as the Core member.
- Initiated, presented, and navigated various sponsorship negotiations worth 20 lakhs+ for the last business Festival E-summit'

8TH MILE (Techno-cultural Fest of RVCE)

June 2023

- Orchestrated one of South India's largest festivals, overseeing the entire event flow.
- Successfully secured **sponsorship** totaling **45 lakhs** within a tight time frame of **2 month**s from various sponsors in Bangalore's Silicon Valley.

E-Summit (Biggest Entrepreneurial meet of South India)

July 2022

- Led South India's largest Entrepreneur festival, hosting 50+ entrepreneurs and engaging 1500+ students over three days
- fostering an entrepreneurial culture that attracted an overall crowd of 8000+.

ACHIEVEMENTS

• Got selected for Web 3.0 Conference, 2023 held in Goa. Connected and interacted with big shots of blockchain space and learn a lot about community building and technology.

EXTRA CURRICULAR ACTIVITIES

Plantation Drive | Organised by National Service Scheme RVCE

• Organized a successful plantation drive involving **200+ students**, contributing to tree planting in and around the factory site to address pollution issues in Bangalore city.

Blood Donation Camp | Organised by Rotaract RVCE

• Successfully organized a blood donation camp at the RVCE campus in collaboration with five hospitals, collecting an impressive **500+ units of blood** within a span of two days.