

# Darsh Shah

## Full-Stack Blockchain Developer

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### About

Innovative, creative, and proven team player. Experienced in building various web applications. I aim to contribute my expertise to cutting-edge projects. Seeking the position of Full-Stack Blockchain Developer to seamlessly integrate blockchain functionalities, deliver scalable solutions, and collaborate with valuable clients in pushing the boundaries of innovation.

### Experience

#### Frontend Developer, Full-time

At **Aeropres India Private Limited.**

06/2022 – 06/2023

Ahmedabad, India

- Spearheaded front-end innovation across Moramba, BreathEasy, and SilverlineNFT projects.
- Achieved a remarkable performance boost in Moramba with React.js interfaces.
- Enhanced project efficiency through rigorous code quality enhancements.
- Crafted captivating UI/UX solutions, driving BreathEasy to the forefront of healthcare technology, and made significant contributions to a prestigious NFT Marketplace project using React, Web3.js, and EtherJS expertise.

#### Web Developer, Intern

At **Infolabz IT Services.**

01/2022 – 04/2022

Ahmedabad, India

- Led the development of HealthX, an IoT-based health monitoring system, during internship tenure.
- Utilized IoT devices to capture essential human parameters: Heartbeat, Oxygen Level, Pulse Rate, Temperature, and ECG.
- Programmed IoT devices using Arduino IDE for seamless data transmission to the server.
- Developed frontend interface with ReactJS for real-time access to health metrics and engineered backend with PHP for robust data management and API creation, ensuring smooth frontend-server communication.

### Skills

**Technologies:** JavaScript, ReactJs, NodeJs, ExpressJs, Solidity, jQuery, RESTful APIs, PWAs

**Database:** MongoDB, Firebase

**Libraries:** Web3Js, EtherJs, ThreeJs, Redux, TailwindCSS, Shadcn/UI

**Design:** Figma, AdobeXD, Adobe After Effects, Adobe Photoshop

**Tools:** Hardhat, Postman, Vercel, Git, Docker

**Deployment:** Vercel, Heroku, Firebase

**SoftSkills:** Content Creation, Critical Thinking, Public Speaking, Attention to Details

### Projects

#### Article Summarizer

05/2023 – 05/2023

- Our AI-powered article summarizer tool is perfect for professionals, academics, and researchers because it can swiftly and simply summarise lengthy articles with a few clicks.

#### Netflix Clone

03/2022 – 03/2022

- Developed a Netflix clone using React.js and Google Firebase for backend services.
- Implemented secure user authentication with Google FirebaseAuth and integrated public APIs for fetching movie data.
- Designed an intuitive user interface with dynamic content presentation, offering personalized recommendations and seamless browsing.

#### Blockexplorer

11/2023 – 12/2023

- Developed Blockexplorer using the MERN stack.
- Integrated blockchain functionality via web3.js and EtherJS.
- Implemented real-time transaction monitoring using React.js frontend.

### Education

**Post-Graduate(Blockchain),** George Brown Collage,Casa Loma Campus

09/2023 – present

**Bachelor of Engineering (Computer),** Gujarat Technological University

2018 – 2022

CGPA: **8.33**