# Kavish Shah

*Mumbai,India*

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## Education

**Dwarkadas. J. Sanghvi College of Engineering**                                                                 *Mumbai,India*
BTech in Electronics and Telecommunication Engineering                                                    *Feb 2021 - Present*
- CGPA: 8.52

**Smt. Shantidevi Shukla Junior College of science**                                                           *Mumbai, India*
HSC                                                                                                                             *March 2020*
- Percentage: 71.54%

## Work Experience

**Ring**                                                                                                                       *Mumbai, India*
Software Developer                                                                                                  *June 2023 - Present*
- Developed and maintained advanced infrastructure tools using React.js, ensuring industry-standard compliance. Proficient in React.js, Redux, and front-end development
- Developed various components and features of frontend by understanding the design and fixing bugs.
- Collaborated with team members using version control systems such as Git to organize modifications and assign tasks.

**Kissht / Ring**                                                                                                           *Mumbai, India*
Software Developer Intern                                                                                         *June 2023 - Aug2023*
- As a Software Developer, I was responsible for developing a portal for the company's team. My responsibility iwas on utilizing various technologies such as React, Redux, Tailwind CSS, Axios, and Golang to build a robust and user-friendly platform.
- Within this role, I collaborated with the team to gather requirements and translate them into practical solutions. I actively participated in the entire software development lifecycle, from conceptualization and design to implementation, testing, and deployment.

## Projects

**Hot Reload for Go Applications named GoPulse**
- Developed a Go application that provides hot reload functionality for Go applications.
- The tool monitors a specified directory for changes and automatically restarts the Go application upon detecting modifications.
- Developed a robust tool that enhances the development workflow by providing seamless hot reloading.
- Improved application development efficiency by eliminating the need for manual restarts during code changes.
- Implemented using the fsnotify library for file system events.
- This package can be used by anyone for their Go projects by using go get https://github.com/kavishshahh/gopulse
- Technologies Used: Go, fsnotify library

**Samvad - Cross-Chain Decentralized Forum**
- Designed and developed user interfaces for the Samvad platform using React.js and web3 libraries.
- Implemented features for creating posts, making replies.
- Collaborated with backend developers to ensure seamless integration of frontend with smart contracts and Chainlink's CCIP.
- Implemented real-time gas price estimation using Metamask/Infura for user transactions.
- Technologies Used: Next.Js, Solidity.

**BuildFi - Decentralized Crowdfunding Platform for Developers**
- Developers can attract investors by committing a portion of their project's token, with funds disbursed based on milestone completion.
- Utilizes zero-knowledge proofs (zk-KYC) to verify ownership of email and wallet addresses, enhancing developer credibility.
- Developers set milestone timestamps and payout percentages, with investors voting on completion based on off-chain content or third-party verification.
- Technologies Used: Next.js, Solidity.

## Skills

**Languages:** Java, Golang, Typescript Solidity
**Web Development:** React, Nextjs, Nodejs, HTML, (CSS), JavaScript(JS), Tailwind CSS, Git, GitHub
**Non-Technical Skills:** Effective Communication, Teamwork, Adaptive Learning.

## Achievements
- Won best Implementation of ChainLink CCIP prize at ETHindia 2023 hackathon.
- First prize winner for On-chain Identity by RISC zero at Scaling Ethereum 2024 hackathon.