

# Dhaval Vira

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## SUMMARY

A result-driven professional with expertise in MERN Stack, Nextjs, Python, Django, AWS & API Integration, real-time notifications, performance optimization, and deployment. Collaborative team player with a track of delivering scalable solutions & reducing infrastructure costs.

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## EMPLOYMENT HISTORY

### Full-Stack Developer Infoskies

May 2022 - Present, Bengaluru, KN

- Utilized the AWS SDK to seamlessly integrate image-uploading functionality into the website, resulting in a user-friendly experience for uploading images. This implementation resulted in a 20% increase in user engagement with the image-uploading feature.
- Actively collaborated with both team members and senior stakeholders to successfully implement new feature developments, resulting in a 15% increase in overall user satisfaction.
- Implemented Socket.IO Web Sockets to establish real-time notifications across multiple applications, improving communication efficiency by 30% & enabling users to receive instant updates on important events.
- Deployed Next.js on AWS Amplify, enabling seamless deployment & scaling of the Application, & reduced deployment time by 50% through streamlined integration with AWS Amplify and allowing for quicker feature rollouts.

### Full Stack Developer Trainee OZE Innovations Pvt Ltd

January 2022 - April 2023, Bengaluru, KN

### Farmer & Owner Vira Farm

December 2013 - August 2018, Mandvi, Kutch - Gujarat

- Conducted regular field visits to inspect crops, estimate maturity dates, & assess weather-related damages, ensuring accurate forecasting & timely decision-making.
- Developed & implemented a sustainable farming technique that effectively reduced production costs & resulted in a 2% increase in crop production.
- Optimized the positioning of the irrigation system, achieving significant water saving of 25% while delivering precise amounts of water essential for optimal crop growth.

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## PROJECTS

### Social Share

July 2023 - July 2023

- NPM package: dv-social-share, Weekly Downloads: 150.
- Social sharing: Enables easy sharing of content on social media platforms.
- Customizable: Allows users to customize the appearance and behavior of share buttons.
- Lightweight: Designed to be lightweight and efficient for optimal performance.

### QR Code Generator

May 2023 - May 2023

- Developed a QR Code Generator browser extension that generates QR Codes for the active tab, enhancing user convenience with monthly active downloads: 500 users.
- Integrated efficient code to generate QR Codes quickly and accurately, ensuring a seamless user experience, and a positive user feedback rating of 4.5 stars.
- Average QR Code generation takes less than 2 seconds, and integrated user-friendly interface for a seamless experience, allowing easy access.

### Car Rental Web App

December 2020 - June 2021

- Designed and implemented a responsive car booking web application single-handed in 20 weeks.
- Integrated 3 different APIs for Storage, and rest two for Calculating the Distance between Point A to Point B.
- Configured and utilized Python's built-in SMTP server for dispatching emails upon registration of a new user, ensuring account confirmation for subsequent access and password recovery.
- Technologies Used: Bootstrap, AJAX, Python, Django, PostgreSQL, APIs Used: Cloudinary, HERE, Mapbox.

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## EDUCATION

### Diploma in Computer in Engineering

Gujarat Technological University • Bhuj - Kachchh, Gujarat • 2021 • 3.7

### General Studies

## CERTIFICATIONS

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### **MongoDB Basics**

MongoDB University · 2021

### **Node.js for Beginners**

upGrad · 2021

### **React.js for Beginners**

upGrad · 2021

### **JavaScript Basics from Scratch**

upGrad · 2021

### **Responsive Web Design**

freeCodeCamp · 2019

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## SKILLS

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**Soft Skills:** - Collaboration, Communication, Work Ethic, Strong Teamwork, Time Management, Enthusiasm

**Hard Skills:** - Git, GitHub, Linux, Windows, Coding

**Languages:** - English, Hindi, Gujarati

**Programming Languages:** - JavaScript, Node.js, Express.js, Python, Django, Django REST Framework, React.js, Next.js, Redux, PostgreSQL, MongoDB, AWS Amplify