# Mayank Bharkhada

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14th October, 2001

# **Skills**

- HTML5 | CSS3 | SCSS
- JavaScript (ES6) | TypeScript
- React.js | Next.js | React Native
- Redux | Zustanad
- MUI | Chakra UI | Ant Design
- Tailwind CSS | Bootstrap
- Node.js | Express.js | NestJS
- Strapi CMS | Velo by Wix
- Android (Java)
- MongoDB | Redis | PostgreSQL | MySQL
- GraphQL | WebSocket (Socket.IO)
- Firebase (Auth, Firestore)
- Shopify (Liquid, Hydrogen)
- Python
- Jupyter Notebook
- AWS (EC2, S3, Lambda, ECS, SQS, CloudWatch, CodePipeline)
- Docker | Git | GitLab |
  Bitbucket | Jira | ClickUp |
  ASNA | Notion
- NPM | Yarn | Composer
- Webpack | Babel
- Jest | Storybook

## **Profile Links**

<u>LinkedIn</u> | <u>GitHub</u> | Portfolio

## **Locations**

☆ Giriraj Nagar - 2, Keshod, Gujarat, 362220, India

Papunagar, Ahmedabad, Gujarat, 382350, India

### **Summary**

Dynamic Full-Stack Developer with a proven track record at Aimbrill Techinfo, specializing in JavaScript frameworks like MERN, Next.js, and Nest.js. Expert in crafting high-performance APIs and optimizing CI/CD pipelines, enhancing release velocity. Adept at collaborating with teams to deliver user-centric solutions, combining technical proficiency with strong communication skills.

# **Experience**

#### **Aimbrill Techinfo**

October 2023 - Current

Full-Stack Developer

- Engineered scalable, cross-platform applications using MERN stack and Nest.js frameworks.
- Developed modular UI components and implemented high-performance REST and GraphQL APIs.
- Optimized deployment pipelines via GitHub Actions, enhancing release velocity and reliability.
- Collaborated with cross-functional teams to deliver intuitive user experiences and ensure timely product delivery.

## **Activities and Honors**

#### Finalist – Azadi Ka Amrit Mahotsav Hackathon

Feb 2022 | Veer Narmad South Gujarat University, Surat,

Presented a Marriage Registration System project for Bharuch Nagar Palika as part of the final round.

## **Projects**

### 1. Whereness

Virtual experience builder for 360°/2D spaces

**Responsibilities:** Built modular APIs, developed immersive UIs, integrated AWS media services.

**Tech Stack:** React.js, Next.js, Nest.js, GraphQL, PostgreSQL, Three.js, AWS (S3, MediaConvert, Lambda), Tailwind CSS

### 2. CoolRiots.Al

Al-powered site builder with voice/3D chat and many more

**Responsibilities:** Built dynamic sites, integrated Twilio/IBM Voice, wrote unit tests, optimized AI flows.

**Tech Stack:** MERN Stack, Next.js, Azure, Twilio, IBM Voice, Docker, Jest

#### 3. <u>Destinovaailabs AI Bot</u>

Al support chatbot with CRM integration

**Responsibilities:** Built context-aware chatbot, streamlined support, integrated LangChain and Redis.

**Tech Stack:** React.js, Node.js, Express.js, PostgreSQL, Tailwind CSS, AI/ML, Redis, LangChain

#### 4. MyEasyDrop

Real-time luggage delivery platform (Mobile + Web)

**Responsibilities:** Developed mobile UI/UX, real-time updates, Stripe integration, backend connection.

**Tech Stack:** React Native, React.js, Node.js, MongoDB, Express.js, Stripe Connect, Socket.io