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

[LinkedIn](#) | [GitHub](#) | [Portfolio](#)

Locations

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

📍 Bapunagar, 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.AI](#)**

   AI-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. **[Destinovaailabs AI Bot](#)**

   AI 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