#### YOGESH KUMAR GUPTA

guptayogesh484.00@gmail.com | +91 77288 32721 | Jaipur, India

Portfolio | LinkedIn | LeetCode | GitHub | CodePen

Full Stack Developer with 3+ years of experience across Travel, Jewelry, Solar, and Automotive domains. Skilled in React, Angular, TypeScript, Node.js, and MongoDB, with hands-on expertise in scalable architectures, API development, and performance optimization. Experienced in CI/CD, state management, reusable components, and debugging. Familiar with prompt engineering and passionate about mentoring, tech leadership, and cross-functional collaboration to drive system efficiency and user experience.

#### Core Tech Stack

- Frontend: React, Next, Angular, TypeScript, JavaScript, Tailwind CSS, MUI, Bootstrap, Shopify.
- Backend: Node, Express, MongoDB, MySQL, REST APIs, OpenAI API

#### **Other Skill Stack**

- State Management: Redux, NgRx, Context API
- Cloud & DevOps: AWS( S3, CloudFront ), Azure(Cloud), Vercel, CI/CD
- Development Tools: GitHub, Postman, Thunder Client, Jira, Figma, Slack, Sentry, Vite, Clockwise
- Soft Skills: Debugging, Team collaboration, mentoring, Problem-solving, Technical leadership,
  Agile/Scrum, SDLC

## **Experience**

## BlueBerry Groups — Frontend Developer

March 2025 - Present | Jaipur, Rajasthan – (On-Site)

- Spearheaded Roadster (Davido & Bajaj Automobiles) project from base design to production.
- Optimized <u>Blueberry Travel</u> (BBT) page load times from 4 seconds to 0.7 seconds, improving user experience and increasing retention by 150%; enhanced 42+ routes.
- Architected the Flight Check module (Check-in | Status | Manage Booking) for BBT, boosting monthly user engagement by 67%.
- Designed and implemented **27 dedicated branches** in the **Explore BBT** module, helping establish BBT as a global brand.
- Architected and integrated the eSIM module into the BBT Dashboard, enabling seamless eSIM services for BBT travelers.

## Virtual Diamond Boutique (VDB) — Frontend Developer

Sep 2022 – Feb 2025 | Gurgaon, Delhi – (Hybrid)

- Led a team of 3 developers to build a 3D jewelry configurator using Angular, optimizing performance with lazyloading & Change Detection
- Migrated a Legacy Angular Project to Modern React Codebase in a team of 8 developers, improving maintainability and performance
- Facilitated Scrum meeting in absence of Team Lead, ensuring agile delivery & alignments. Managed State efficiently with Redux & NgRx, resolving 250+ JIRA Tickets and 20+ SEV1 Incidents, ensuring system stability
- Optimized API Integration, reducing latency by 20%, through efficient REST API handling (MongoDB, MySQL)

### & Postman testing

Developed reusable UI component and modules in React & Angular, using Bootstrap cutting page load time by 30% - Implemented CI/CD pipelines with GitHub & Jenkins, Streamlining deployments to AWS (S3, CloudFront) - Enhanced UI/UX for client-facing feature using Figma & Shopify, boosting adoption by 30+ organizations

### **Live Projects**

GNDiamonds ( Link , Credentials : agndiamonds/easylogin2023 ) | SABAN ONYX ( link , Credentials :

asaban/easylogin2023)

**Tech Stack**: Angular, TypeScript, AWS, Bootstrap Visit <u>CLAIRMOR</u> to experience Jewelry Builder

- **Developed & stabilized core pages**(Search, Results, Product, Notification, Collection, Favorites, Bulk Request, Sign Up, Find A Match, etc.).
- Enhanced UX with infinite scroll, custom tooltips, and optimized result and recommendations.
- Designed a multi-step Signup Flow with Material Stepper, reducing drop-rates.
- Created reusable components for 30+ white-labeled clients, integrating secure uploads.
- Developed 2D/3D Jewelry Configurator with 12,000+ combos, boosting sales by 450%.
- Integrated WhatsApp/Email sharing, carousels, saved searches & category-specific Uls.
- Streamlined API integration & bindings for smooth frontend-backend communication.

# RayCore (Link)

TechStack: Node, Express, React, MUI, TypeScript

- All-in-one solar solution for residential and commercial users with a smooth, UX-optimized homepage.
- Built a multi-stage Solar Planner Module (On/Off-Grid → Area & Bill Input → Kit Selection → Summary → Custom Brochure) tailored for user engagement and lead generation.

## JsonMaestro (In Progress)

TechStack: Node, Express, MongoDB, MUI, TypeScript

- Build by Developer for Devs struggling with JSON's
- Validator and Formator Module (Validate, Format and minify JSON), Json Schema Generator, Dummy Data Generator, Json Visualizer.
- Credit Module Module (limit on Guest Users, Semi-Limit on Registered Users, Unlimited for Paid User).

## **Education**

Jaypee Institute of Information Technology, Noida, UP

2017-2022 | B.Tech. in Computer Science Engineering – 6.8

St. Anselm Sr. Sec. School, Jaipur, Rajasthan

2017 | 12<sup>th</sup> Grade ( PCM - Physics, Chemistry, Mathematics )

#### **Achievements**

- 1. Developed a Full-Stack Web App for the National Informatics Centre of India (NIC), earning an official certificate of recognition <a href="Mailto:Certificate">Certificate</a>
- 2. Participant in World Largest Hackathon organised Bolt Check my Profile