

TANVI PARADKAR

+(91) 9969953445 ◊ Full Stack Software / AI Engineer
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OBJECTIVE

To leverage my expertise in Full-stack Development, AI integration, complete software development, and DevOps to deliver end-to-end product solutions — from idea to production — that are scalable, high-performance, and focused on exceptional user experiences and innovation

EDUCATION

Bachelor of Engineering (BE) (Computer Stream), University of Mumbai CGPA: 8.76 2019 - 2023
Relevant Coursework: Data Structures and Algorithms, Database Management Systems, Software Development Life Cycle (SDLC), C and Java Programming Languages

SKILLS

Programming Languages	JavaScript (ES6+), TypeScript, Java, Go, Python, C, PHP
Frontend	React.js, Angular, Next.js, Tailwind CSS, Bootstrap
Backend	Node.js, Express.js, RESTful APIs, PHP
Databases	MongoDB, MySQL
AI / Machine Learning	TensorFlow, PyTorch, Scikit-learn, Machine Learning, AI Integration
DevOps	CI/CD, Docker, Git, Basic Cloud Deployment
Digital Presence	SEO Expertise, Strong Digital Marketing Fundamentals
Additional Skills	WordPress, Business Development

EXPERIENCE

Full stack Engineer Apr 2024 - Present
Global Travel xperts (gauratravel.com.au) *Remote : Melbourne , Australia*

- Worked across multiple travel brands under the Global Travel xperts, including Gaura Travel, Turtle down under, FlyLanka, and AussieTrains, Tripstars Holidays.
- Played a key role in delivering web applications, setting up CRM systems, and driving business growth through market analysis.

Programmer Aug 2023 - Apr 2024
Sardar Patel Institute of Technology *Andheri, Mumbai*

- Programmer and Tutor for Freshman Computer Science Labs at SPIT, Mumbai – provided academic support, conducted lab sessions, and mentored students in programming fundamentals

Full Stack Web Developer Jun 2022 - Aug 2023
Tripstars Holidays *Gujrat, India*

- Joined an early-stage startup as a developer, collaborating directly with the founder to set up CRMs, build internal dashboards, and single-handedly develop the Tripstars.in website.
- Contributed to strategic discussions by aligning tech solutions with business goals and user needs.

PROJECTS [\(LINK\)](#)

Gaura Travel [\(Link\)](#)

- Managed live website operations, ensuring seamless functionality, uptime, and user satisfaction.
- Developed and maintained both frontend (UI/UX improvements) and backend systems using Core PHP.
- Integrated and worked extensively with the **Ypsilon API** for real-time travel booking functionalities.

- Designed and implemented a custom **Sales Dashboard** to provide real-time business insights and performance tracking.
- Integrated multiple secure payment gateways including **TravelPay**, **AsiaPay**, **Azupay**, and **ZenithPay** for efficient transaction handling.
- Developed and consumed RESTful APIs to extend the functionality of web applications and services.
- Designed and implemented new route pages to streamline navigation and enhance user experience.
- Significantly improved website performance:
 - Achieved **95+ scores** on GTmetrix and Google PageSpeed Insights.
 - Reduced page load time from **6 seconds to 2 seconds**, enhancing UX and SEO performance.
- Led comprehensive SEO optimization efforts:
 - Implemented on-page SEO best practices, structured data, and meta improvements.
 - Improved search visibility and rankings via Google Search Console insights.

Tripstars Holidays([Link](#))

- Independently designed, developed, and deployed a complete holiday package and rail booking platform within **1 month** using the **MERN stack**.
- Handled end-to-end development: frontend (**React**), backend (**Node.js/Express**), and database (**MongoDB**).
- Deployed the application on a **VPS server** and configured **Nginx** for reverse proxy and load balancing.
- Ensured a seamless and responsive user experience by optimizing both frontend and backend workflows.
- Significantly improved website performance through efficient code practices and server tuning.

AussieTrains

- Developed a complete rail booking platform called **AussieTrains**, allowing users to search and book train tickets directly using **Journey Beyond's Rail API**.
- Designed and implemented the full system architecture including frontend, backend, and third-party API integrations.
- Integrated secure payment gateways such as **ZenithPay** and **AsiaPay** for smooth transaction processing.

FlyLanka([Link](#))

- Built and launched **FlyLanka**, a travel booking platform for Sri Lankan users to book **flights to Australia** using the **Ypsilon API**, and explore **holiday packages within Sri Lanka**.
- Worked as a **solo full stack developer**, handling the entire process from design to development and deployment, and delivered the project within **10 days**.
- Achieved **98% performance score** on Google PageSpeed Insights through frontend optimization and efficient backend architecture.

MORE INDUSTRY PROJECTS

- Coexivity.com
- trueitc.com.au

RECOMMENDATION

- Ashwini Sonthalia - Founder and CEO Of Gaura Travel