

UMANG TALPARA

SOFTWARE DEVELOPER

+91 97234 55615 | patelumang607@gmail.com | www.linkedin.com/in/umang-talpara | Ahmedabad, Gujarat, India

PROFESSIONAL SUMMARY

Backend-focused Full Stack Developer with 4+ years of experience designing and deploying scalable, high-performance web applications for SaaS, e-commerce, and recruitment platforms.

- Strong expertise in system architecture, backend API development, and data flow optimization to deliver secure, maintainable, and robust backend systems.
- Proven track record of leading teams and driving project execution from concept to deployment, ensuring on-time delivery and quality outcomes.
- Hands-on experience building and scaling high-reliability platforms, supporting large user bases and extensive transaction volumes.
- Developed and launched full-stack solutions using Node.js, Express.js, Nest.js, Vue.js, and MySQL, MongoDB with additional proficiency in RabbitMQ, Redis, Sentry, Jest and Elasticsearch.
- Proven ability to create RESTful APIs, automate processes with webhooks and cron jobs, and integrate third-party platforms for seamless workflow efficiency.
- Experience in crafting user-centric frontend interfaces using Vue.js and Vuetify, delivering intuitive admin panels and user apps.
- Skilled in using CI/CD tools, version control (Git, Github, Gitlab), and cloud services such as AWS and Vercel for robust deployments.
- Strong analytical, debugging, and problem-solving skills, with a passion for innovative, real-world engineering solutions.

EXPERIENCE SUMMARY

- Working as a Software Developer at SproutsAI, California, from Jan 2025 to Present
- Working as a Full Stack Developer at Frendy, Ahmedabad from Dec 2021 to till Jan 2025
- Working as a Full Stack Developer at BinBytes, Rajkot from Feb 2021 to till Dec 2021

EDUCATION

- B.Tech In Computer Science & Engineering from Parul University during the period 2017-2021.
- HSC In Science Streams from Elite International School during the period 2015-2017.

TECHNICAL SKILLS AND TOOLS

- JavaScript, TypeScript, Node.js, Express.js, Nest.js, Vue.js, Vuetify, Jest
- MySQL, MongoDB, Redis, Elasticsearch, AWS, Vercel, Kafka, RabbitMQ
- Git, Github, Gitlab, Jenkins, VS Code, Cursor, Postman
- Slack, Jira, Sentry, DBeaver, MongoDB Compass

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EXPERIENCE

SproutsAi

Jan 2025 - Present

Software Developer

- Architected and developed scalable backend services utilizing Node.js, Express, Nest.js, MongoDB, Elasticsearch, and RabbitMQ.
- Integrated third-party ATS platforms to enable seamless candidate data synchronization and streamline recruitment workflows.
- Designed and implemented automation systems using webhooks and cron jobs, improving process efficiency and supporting real-time notifications.
- Built a high-performance candidate pool with robust search and filtering capabilities to enhance recruiter productivity.
- Implemented email automation features that enabled personalized candidate outreach, nurturing, and engagement campaigns.
- Collaborated with cross-functional teams using tools like Jira to manage project delivery, track workflows, and ensure alignment with business goals.
- Tech Stack: Node.js, Express.js, Nest.js, MongoDB, Elasticsearch, RabbitMQ, Jira

Frendy

Dec 2021 - Jan 2025

Full Stack Developer

- Designed and developed full-stack web applications, including Warehouse Management System (WMS), Customer Relationship Management (CRM), Point of Sale (POS), and delivery applications.
- Utilized Node.js, Express.js, Nest.js, Vue.js, Vuetify, and MySQL to build scalable and reliable systems.
- Engineered and maintained 7+ microservices, 2 user-facing apps, and 7 admin panels focused on performance and scalability.
- Scaled platform infrastructure to support over 95,000 users and 700,000 orders, achieving high system reliability and uptime.
- Processed, analyzed, and rendered complex business data using efficient back-end and front-end technologies.
- Collaborated with product managers and design teams to deliver user-driven technical solutions aligned with business goals.
- Led development and implementation of operational modules, including ticketing systems, combo management, multilevel stock management, and promotional offers.
- Applied Redis for caching, Sentry, and microservice orchestration.

BinBytes

Feb 2021 - Nov 2021

Full Stack Developer

- Developed multiple websites and admin panels as a full stack development team.
- Designed and implemented APIs and RESTful web services using Node.js.
- strong analytical, debugging, and problem-solving abilities in delivering quality.