# **Pruthvisinh Rajput**

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# Summary

Full-Stack Developer with 4+ years building scalable web applications using Laravel, Node.is, React, and AWS. Expanding expertise into Go microservices and gRPC-based distributed systems. Proficient in RESTful API development, microservices architecture, CI/CD pipelines, and database design (MySQL, PostgreSQL, MongoDB). Successfully integrated payment gateways processing \$500K+ in transactions and achieved 85%+ test coverage across production systems. Active open-source contributor to Laravel ecosystem.

#### Technical Skills

- Languages: JavaScript, TypeScript, PHP, Go, HTML5, CSS3, SQL
- Frameworks and Libraries: Laravel, React.js, Next.js, Node.js, Express.js, Vue.js, jQuery, Bootstrap, Tailwind CSS, Prisma
- Databases: MySQL, PostgreSQL, MongoDB, Redis
- Cloud and DevOps: AWS (EC2, S3, RDS, Lambda), Docker, CI/CD, GitHub Actions, Git, Linux
- Testing and Quality: PHPUnit, Pest, Cypress, Jest, Unit Testing, E2E Testing, Test-Driven Development
- APIs and Integration: RESTful APIs, gRPC, Protocol Buffers, Stripe API, Razorpay API, Socket.io. Elasticsearch, OpenTelemetry

# Experience

Vivansh infotech

June 2024 - Present

Ahmedabad, Gujarat

- Software Developer • Optimized REST APIs using Node.js and Laravel, reducing response time by 25% through query optimization and
  - Enhanced CI/CD pipeline with Docker and GitHub Actions, reducing deployment time by 40% and resolving 15+ critical bugs.
  - Improved sprint velocity by 20% through comprehensive code reviews and testing protocols.

#### **Yudiz Solutions Limited**

Jan 2022 - May 2024

Web Developer

Ahmedabad, Guiarat

- Engineered 10+ full-stack applications using Laravel, Node.js, and MySQL, serving 50,000+ users with 20+ API integrations.
- Managed AWS infrastructure (EC2, S3, RDS, Lambda) achieving 99.9% uptime and reducing hosting costs by 15%.
- Integrated payment gateways (Stripe, Razorpay), processing \$500K+ in transactions with zero security incidents.
- Implemented CI/CD pipelines and testing framework (Pest, PHPUnit, Jest) achieving 85%+ coverage, reducing bugs by 40%.

#### Adore India

May 2021 - Aug 2021

Kolkata, West Bengal

Software Engineer Intern

- Developed backend and frontend features using Laravel and React.js, delivering 4 key modules.
- Led team interactions with clients for requirement gathering and project delivery.

#### **Projects**

# **PulseCheck**

Dec 2024 - Present

- Technologies: Go, gRPC, Protocol Buffers, PostgreSQL, Docker, OpenTelemetry, Jaeger
- Built distributed URL monitoring system using Go microservices architecture with gRPC for inter-service communication and **PostgreSQL** for persistence.
- Implemented real-time health checks with millisecond precision tracking and OpenTelemetry distributed tracing across services for complete observability.

**Everflex Plus** Jan 2023 - Sep 2023

- Technologies: Laravel, React, MySQL, AWS EC2, Pest, Cypress
- Developed **HEP and RTM healthcare system** serving **500+ therapists** and **3,000+ patients** with **95% test coverage** and **99.8% uptime**.
- Achieved **30% increase in therapist-patient interactions** and **45% lead generation growth** through automated workflows and email marketing.

Fidali Oct 2022 – Mar 2023

- Technologies: Laravel, Vue.js, MySQL, Stripe API, AWS S3, Docker
- Built Airbnb-style rental platform with 200+ listings, 1,000+ users, handling 500+ monthly reservations and processing \$50K+ monthly.
- Developed secure booking system with Stripe payments, Laravel Queues, and analytics dashboard for property owners

Business Network Apr 2022 – Aug 2022

- Technologies: Node.js, React, MongoDB, Socket.io, Elasticsearch
- Built LinkedIn-style platform for 800+ professionals with real-time messaging, Elasticsearch search, and recommendations increasing engagement by 40%.

Fleet Mart Nov 2021 – Feb 2022

- Technologies: Laravel, jQuery, MySQL, Razorpay API, Bootstrap, JWT
- Created **vehicle marketplace** with **300+ listings**, **500+ users**, admin approval system reducing fraud by **90%**, and **35% higher conversion**.

# **Open-Source Contributions**

- Merged PR in Laravel React Starter Kit: Fixed TypeScript form handling issues in useForm, improving API consistency and preventing missing fields. Merged by Taylor Otwell.
  - PR Link: GitHub PR #46
- Mobile-Responsive Drawer Component: Designed and implemented a responsive drawer component
  enhancing mobile navigation UX, receiving positive review from @tnylea and community feedback for
  improved mobile experience.
  - PR Link: GitHub PR #57 (Closed with positive feedback)

#### **Certifications and Achievements**

- Open-Source Contributor: Merged pull requests in Laravel React Starter Kit (2024), recognized by Taylor Otwell
- **Test-Driven Development**: Achieved 95% test coverage using PHPUnit, Pest, Cypress, and Jest across production applications

# Education

**Gujarat Technological University** 

Bachelor of COMPUTER ENGINEERING (CGPA: 8.65 / 10.00)

June 2018 - June 2022

Mehsana, Gujarat