Tajinder Singh | Full Stack Developer

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SUMMARY

Experienced Full-Stack Developer with 5+ years of delivering scalable, high-quality web solutions across diverse domains. Adept at leading projects end-to-end, collaborating with international teams (US/UK), and turning complex business needs into clean, efficient code. Strong in both frontend and backend, with a passion for performance optimization and client-focused development.

PRIMARY SKILLSETS

Backend Technologies

- Laravel
- Django

Frontend Technologies

- JavaScript (ES6+, Vanilla JS)
- React.js
- HTML5/CSS3 (Less)
- Tailwind/Bootstrap
- JS Standalone Libraries

Database Management

MySQL

API Technologies

- RESTful APIs
- OAuth

3rd Party APIs Expert

- · Google APIs
- Social Media
- CRMs (Zoho, Hubspot)
- Payment Gateways (Stripes, Paypal)

Version Control

Git

Web Servers

- Apache
- Ngnix

CMS & E-commerce Platforms

WordPress

SDLC Methodologies

 Agile (Scrum, Kanban)

Project Management & Collaboration Tools

Jira

Other Tools & Technologies

- Zoho
- npm
- Postman

DevOps & Cloud Platforms

- AWS EC2, S3, Cloud9
- Dedicated Servers / VPS

SECONDARY SKILLS

Database Management

- SQL (MySQL Lite, PostgreSQL)
- NoSQL (MongoDB)
- Redis
- Elasticsearch

API Technologies

- GraphQL
- JSON, XML

DevOps & Cloud Platforms

- Docker
- CI/CD/CT
- AWS (EC2, S3)
- Google Cloud Platform
- Digital Ocean

Backend Technologies

- Python (FastAPI)
- Node.js (Express.js)

Frontend Tools and

Technologies

- Vue.jsAngular
- Figma

SDLC Methodologies

Test-Driven
 Development (TDD)

Low-Code Platforms

- Bubble.io
- Lovable
- Bolt ai

Version Control

- GitHub
- GitLab
- Bitbucket

Web Servers

Nginx

CMS & E-commerce Platforms

- Shopify
- Magento
- Squarespace
- Webflow

Project Management & Collaboration Tools

- Asana
- Monday.com

Other Tools & Technologies

- HubSpot
- DNS Management
- Webpack
- Yarn
- Swagger

Testing

- Jest
- PHP Unit Tests
- Selenium

PROFESSIONAL EXPERIENCE

IDS Infotech
Senior Software Engineer
Senior Software Engineer

Project 1: HMO IDS-Argus Application

Lead the development of a medical contracts building and managing application using Laravel 11, featuring multiple user roles.

Responsibilities and Achievements:

- Solo Development: Independently managed the entire project lifecycle.
- Laravel Expertise: Leveraged Laravel 11 to create a robust MVC backend.
- **Multi-Role System:** Implemented a three-tier user role system for differentiated access and functionality.
- Contract Management: Developed features for building and managing medical contracts efficiently.
- Database Design: Created a scalable database structure to handle complex medical contract data.
- User Interface: Designed an intuitive interface for easy navigation and contract management.
- **Testing and Quality Assurance:** Conducted thorough testing to ensure application reliability and performance.

Project 2: Peleman - Social Media Integration

Collaborated with the client's development team to enhance their application with advanced file management and social media integration capabilities.

- React Development: Worked extensively with the Uppy React library for file upload functionality.
- **API Integration:** Implemented custom social media integrations for Google Drive, Google Photos, Facebook, and Instagram.
- Backend Development: Created PHP APIs to handle file uploads and management.
- Cross-Platform Compatibility: Ensured seamless functionality across various social media platforms and file storage services.
- **Personalized Editor:** Contributed to the development of a customized editor for manipulating uploaded files.
- **Team Collaboration:** Effectively integrated into the client's development team, adapting to their workflows and standards.
- **Performance Optimization:** Optimized file handling and processing for improved application performance.

QSS Technosoft Feb 2023 - Aug 2023

Senior Software Engineer

1. Lead development of Laravel 8-based "Captain Picks" live betting customer management app. Integrated Discord for role control and Stripe for payments.

Responsibilities and Achievements:

- **Project Leadership:** Managed end-to-end project lifecycle, ensuring objectives were met.
- Laravel Expertise: Utilized Laravel 8 to create secure MVC backend with real-time updates.
- Discord Integration: Integrated Discord API for seamless user role management.
- Stripe Payment: Successfully incorporated Stripe, enabling one-time and recurring payments.
- Responsive Dashboard: Designed & implemented dynamic dashboard for user/subscription statistics.
- Subscription Management: Established subscription features with automated renewal reminders.
- Quality Assurance: Ensured app stability through rigorous testing and prompt bug resolution.
- **Deployment & Maintenance:** Orchestrated cloud server deployment, maintaining high performance.
- Cross-Functional Collaboration: Led effective collaboration across teams for optimal results.

2. Contributed to a dynamic WordPress project, collaborating with a 2-person team and a 3-4 person client's development team from Los Angeles. Designed a drag-and-drop flow chart UI using jQuery UI library, integrated JS WireMock APIs within Docker, and managed CRUD operations through WireMock API. Developed page layouts, leveraged JSON data storage, and utilized Docker and GitLab for seamless project management.

Responsibilities and Achievements:

- **Collaborative Development:** Worked closely with a multi-disciplinary team, including client's developers, for 5+ months.
- **jQuery UI Implementation:** Designed drag-and-drop flow chart UI using jQuery UI library widgets, enhancing user experience.
- Integrated JS WireMock APIs Handling: Successfully integrated WireMock APIs within the Docker environment, ensuring reliable API interactions.
- **JSON Data Storage:** Created a robust data management system using JSON storage, facilitating efficient CRUD operations.
- **Tabs System:** Implemented an intuitive tabs system to organize and navigate between different flow chart called Maps.
- **Project Tools:** Utilized Docker for seamless environment setup and GitLab for version control and custom ticket management.
- **Pipeline Management:** Leveraged GitLab's pipeline tools to streamline development and deployment processes.
- **Effective Communication:** Maintained regular communication with the remote US LA team, ensuring project alignment.
- **Client Collaboration:** Collaborated closely with the client's team to understand requirements and deliver desired functionality.

Collabera Digital Oct 2022 - Feb 2023

Software Developer (Skill Upgrading Program)

Completed a month-long skill upgrading training in Magento2, followed by a 4-month engagement in the development of Mediquip's B2C platform. Contributed to the platform's implementation and enhancement using Magento2 expertise.

Responsibilities and Achievements:

- Magento2 Training: Successfully completed a focused one-month training to enhance skills in Magento2.
- B2C Platform Development: Played a key role in the development of Mediguip's B2C platform.
- Feature Implementation: Actively contributed to implementing and enhancing features for platform.
- **Collaboration:** Collaborated with the development team for seamless component integration.
- Client Project Engagement: Gained hands-on experience by working on a live client project.
- Problem-Solving Enhancement: Aided troubleshooting, and refining problem-solving skills.

Own Infotech Pvt. Itd Oct-2020 To June 2022 Senior web developer

During my two-year tenure at Own Infotech, I played a pivotal role in shaping the company's trajectory from its early stages to a thriving entity with a team of over 20 professionals. As a versatile team member, I managed various aspects of the business while fostering an environment of growth and collaboration.

Responsibilities & Achievements:

- Led team expansion from 4 to 20+ members.
- Managed cross-functional modules with technical expertise.
- · Acted as key client liaison, ensuring satisfaction.
- Received "Employee of the Year" award at annual function.
- · Spearheaded process optimization and problem-solving.
- Promoted professional development and collaboration.
- Achieved results driving company growth and success.

Kbizsoft Solutions Pvt. ltd. Junior web developer

Aug-2019 To Sep-2020

At Kbizsoft, my foundational year marked a transformative journey, where I immersed myself in learning from ground zero and honed essential work ethics.

Responsibilities & Achievements:

- Gained comprehensive insights and experience starting from scratch.
- Developed a strong foundation in work ethics and professionalism.
- Absorbed the essential principles of the industry and its dynamics.
- Fostered a commitment to continuous learning and growth.

PORTFOLIO

captainpicks.com

Captainpicks is a Live betting Customers handling toll where I have worked on Stipe payments and subscriptions integrations via Webhooks and laravel jobs. Also, I have worked on Discord integration after purchasing, expiring, and other payment pauses, and overdue handlings.

vetplus.co.uk

Vetplus.co.uk is a WordPress Multivendor website designed specifically for veterinary doctors. As the developer in charge of theme development and customizations, the focus was on creating a functional and easy-to-use interface that caters to the needs of veterinary doctors and their clients.

estate4.co.uk

Estate4.co.uk is a Laravel website designed to showcase real estate portfolios. As a template setup and customization project, the focus was on creating a visually appealing and user-friendly interface that effectively showcases the properties available for sale or rent.

marcusrusbournemedia.com

MarcusRusbouneMedia.com is a Squarespace website designed for a photography media business. As the developer in charge of the template setup and JavaScript effects/animations, the focus was on creating a visually stunning and immersive experience for users visiting the website.

EDUCATION & CERTIFICATIONS

Bachelor of Vocational in Software Development

S.G.T.B Khalsa College Anandpur Sahib, Ropar, Punjab (2016-19)

Secondary Education

National Fertilizer sr. sec. School, Naya Nangal | 2015-16

INTEREST

- Music
- Travel
- Movies
- Boxing