

Divya Patel

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EXPERIENCE

Web Developer - Contract

Aug 2023 - Jan 2024

Revive Medical Spa

Ontario - Canada

- Built the company's websites using WordPress as a CMS, ensuring optimal performance and user experience by reducing page load times by 30%, resulting in a 25% increase in average session duration.
- Customized client requirements using PHP to enhance website functionality and integrated custom JavaScript solutions for improved interactivity and user engagement.

Full Stack Developer

Jun 2021 - Aug 2023

Cyberstrek Technologies

Gujarat - India

- Created over 15 web applications using PHP, Laravel, SQL, and NoSQL, managing all software development lifecycle stages from gathering client requirements to crafting solutions, deploying, monitoring, and debugging.
- Performed comprehensive testing, including unit tests and end-to-end tests, to ensure high performance, and reliability of web applications.
- Developed and executed detailed test cases, reviewed code for quality assurance, and ensured compliance with UI accessibility standards, contributing to high-quality software releases.
- Leveraged Git for version control and implemented CI/CD pipelines to streamline deployment, reducing deployment times by 40%.
- Utilized Agile and Scrum methodologies to manage and deliver projects efficiently.
- Implemented cloud computing solutions using AWS to enhance application scalability, availability, and performance.

Software Developer

Dec 2020 - May 2021

Euroteck India

Gujarat - India

- Developed an advanced ERP system on a LAMP stack, using Laravel for the backend, and Tailwind CSS and jQuery for the frontend, transitioning paper-based workflows within 6 months.
- Deployed the system on AWS, utilizing S3 and EC2 instances, ensuring efficient and scalable infrastructure.

PROJECTS

Music Recommendation System

Feb 2024 - Apr 2024

- Engineered a Python and TensorFlow-based music recommendation system for 120,000+ songs, generating tailored recommendations in 300ms using content-based filtering and cosine similarity.

Georgian College Auto Show

May 2023 - Aug 2023

- Created an advanced mobile app for Georgian College's auto shows using React Native, Firebase, and Google Maps API, featuring dynamic ticketing, interactive location viewing, and real-time event notifications.

PHP JSON Database Library

May 2021 - Aug 2021

- Developed a PHP library for database-like operations on JSON files, including pagination, filtering, and search, reducing development time and achieving a faster development cycle for small projects.

TECHNICAL SKILLS

Front-End Technologies: HTML, CSS, JavaScript, TypeScript, React.js, React Native, Next.js

Back-End Technologies: Java, Python, PHP, Laravel, Node.js, Express.js

Databases Technologies: MongoDB, MySQL, PostgreSQL

Cloud Technologies: AWS, Microsoft Azure, Google Cloud Platform, Jenkins

Developer Tools: Git, Docker, Agile Methodology

EDUCATION

Georgian College - Ontario, Canada

Jan 2024 - Aug 2024

Post Graduate Certificate, Artificial Intelligence

GPA - 8.6

Georgian College - Ontario, Canada

Jan 2023 - Aug 2023

Post Graduate Certificate, Mobile Application Development

GPA - 8.7

Gujarat Technological University - Gujarat, India

Aug 2017 - May 2021

Bachelor's in Computer Engineering

GPA - 8.7