YASH MODI

FULL STACK WEB DEVELOPER

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*** Work Authorization:** *Eligible to work full-time in Canada*

PROFESSIONAL SUMMARY

Full Stack Developer with 3+ years of experience building scalable web applications using React, Next.js, TypeScript, and Node.js. Strong experience in RESTful API development, performance optimization, and translating Figma designs into production-ready UIs. Experienced working in Agile/Scrum environments within consulting and enterprise settings.

TECHNICAL SKILLS

- **Frontend:** HTML, CSS, Tailwind,Bootstrap CSS, JavaScript,Typescript, React.js, Material UI
- **Backend & APIs:** Node.js, Express.js,Next.js,JWT, PHP, RestFul APIs, Prisma,Python
- **Databases:** MySQL, MongoDB, SQL, PostgreSQL
- **Tools & Platforms:** Git/GitHub,Linux, WordPress,Firebase, Docker, GCP, Figma,Slack, Jira
- **AI & ML Exposure** : TensorFlow, PyTorch,Hugging Face,OpenAI API

PROFESSIONAL EXPERIENCE

Web Developer (Intern) – Kids World Record Media, Toronto, ON   **April 2024 – August 2024**
- Built scalable TypeScript APIs integrating multiple external platforms, processing hundreds of daily requests with improved efficiency and reduced response time
- Implemented full-stack applications using React, Node.js, and Next.js, optimizing page load times and enhancing overall application performance

Web Developer - Prelax Infotech, Gujarat, India   **November 2022 – May 2023**
- Delivered full-stack MERN applications tailored to client requirements and maintained API and UI documentation to support collaboration and long-term maintainability.
- Worked within MVC-based architectures and existing codebases, quickly understanding system design to deliver enhancements safely.

Assistant System Engineer - Tata Consultancy Services, Gujarat, India   **April 2021 – October 2022**
- Designed 15+ SAP ABAB reports with 90% accuracy, improving SQL query performance by 60% through optimization
- Collaborated in peer code reviews and engaged in pair programming sessions to ensure knowledge sharing and maintain clean, consistent code.

Junior Web Developer - Infozium It Solutions, Gujarat, India   **October 2020 – April 2021**
- Developed WordPress ticket booking platform using object-oriented PHP, WooCommerce, and MySQL with complex database schemas.
- Customized frontend user flows using JavaScript, jQuery, and AJAX to enable dynamic interactions across themes.

KEY PROJECT

CocoTracker - Inventory System (Node.js, Express, MongoDB, React.js, JWT) | GitHub
- Created a full-stack inventory management platform enabling sellers to track sales, manage stock levels, and minimize waste through real-time updates.
- Implemented structured return request workflows, allowing users to submit returns with admin approval and rejection handling.
- Implemented secure authentication using JWT and OAuth 2.0, enabling users to sign in via third-party identity providers.

EDUCATION

Graduate Certificate in Artificial Intelligence with Machine Learning   **September 2024 – April 2025**
Humber College, North Campus, Toronto, ON

Graduate Certificate in Web Development   **September 2023 – August 2024**
Humber College, North Campus, Toronto, ON

Bachelor Of Engineering - Computer Engineering   **August 2016 – October 2020**
C. K. Pithawala College of Engineering and Technology , Gujarat, India