# YASH MODI

#### **WEB DEVELOPER**

+14376618091 | YASHMODI998@GMAIL.COM | TORONTO, ON-M9W 5H6| LINKEDIN: YASH MODI

#### PROFESSIONAL SUMMARY

Full stack web developer with 2.5+ years of experience using React, Node.js, TypeScript, and PHP to build scalable, responsive applications. Expert in frontend UI development, backend API design, and database management. Currently enhancing skills in AI and Machine Learning, aiming to bring data-driven insights to future web projects.

#### **SKILLS**

- Frontend: HTML, CSS, Tailwind CSS, Bootstrap, JavaScript, React.js, Next.js
- Backend & APIs: Node.js, Express.js, PHP, Python, RESTful APIs
- Databases: MySQL, MongoDB, SQL
- Tools & Platforms: Git, GitHub, WordPress, JSON, XML, AJAX, Docker
- Machine Learning: Regression, Classification, TensorFlow, PyTorch, Pandas, NumPy

#### **EXPERIENCE**

## Web Developer – Kids World Record Media, Toronto, ON

Apr 2024 - Aug 2024

- Built scalable APIs using TypeScript to support backend integration with external platforms, resulting in efficient and secure data flow.
- Utilized Docker to containerize applications, ensuring consistent environments during deployment.
- Integrated RESTful APIs with asynchronous calls to dynamically fetch and update UI data in real time.

# Web Developer - Prelax Infotech, Gujarat, India

Nov 2022 - May 2023

- Developed and deployed full-stack applications using the MERN stack to meet client-specific functionality needs.
- Created dynamic user interfaces by applying responsive design principles and integrating backend APIs.
- Converted Figma wireframes into functional React components with routing and state management, ensuring feature consistency and cross-device compatibility.

#### Assistant System Engineer - Tata Consultancy Services, Gujarat, India

Apr 2021 – Oct 2022

- Designed SAP ABAP reports and billing customized to client business rules, achieving 90% accuracy in output.
- Optimized SQL queries by analysing execution plans and reducing redundancy, which led to a 60% improvement in query performance.
- Participated in Agile ceremonies including sprint planning, stand-ups, and pair programming.

#### Junior Web Developer - Infozium It Solutions, Gujarat, India

Oct 2020 - Apr 2021

- Designed a WordPress-based ticket booking platform incorporating WooCommerce and custom PHP logic, increasing online booking traffic by 40%.
- Developed MySQL-backed modules for real-time booking updates using AJAX and PHP to ensure data accuracy.
- Customized themes and flows using HTML, CSS, and JavaScript, resulting in improved customer satisfaction.

#### **EDUCATION**

## **Graduate Certificate in Artificial Intelligence with Machine Learning**

Sep 2024 - Apr 2025

Humber College, North Campus, Toronto, ON

#### **Graduate Certificate in Web Development**

Sep 2023 – Aug 2024

Humber College, North Campus, Toronto, ON

# **Bachelor Of Engineering - Computer Engineering**

Aug 2016 - Oct 2020

CKPCET, Gujarat, India