# Mihir Patel

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Education

Bhagwan Mahavir University, Surat

Bachelor of Computer Application

June 2019 – Februrary 2021

CGPA:7.10

## **Skills**

Languages: Asp.NET MVC, C#, JavaScript, HTML/CSS,

Databases: MySQL, SQL

Frameworks: Node.js, React, Angular, Bootstrap, Tailwind, Jquery

Tools & Technologies: Git, Postman, VScode

## **Experience**

#### **Palsoft India**

React Developer & Team Lead

- Led a team of 3-5 developers to design, develop, and deploy responsive web and mobile applications using React.js, Redux, and Bootstrap, delivering scalable and user-friendly interfaces within strict deadlines.
- Built 30+ reusable and dynamic components, integrated RESTful APIs for key features such as user authentication, real-time data syncing, and notifications, and ensured seamless application functionality across platforms.
- Improved application performance by 25% by optimizing React components, implementing lazy loading, and refining state management techniques for better efficiency.

## Software Developer ASP.NET MVC

- Designed and implemented robust, data-driven web applications using ASP.NET MVC, SQL Server, and RESTful APIs, streamlining operations such as order tracking, customer management, and payment processing for clients.
- Enhanced system performance by 30% through the optimization of database queries, implementation of caching strategies, and development of role-based access control features to ensure secure operations.
- Integrated multiple third-party APIs, including payment gateways and email services, to extend application functionality and improve overall user experience, delivering high-impact solutions to business challenges.

### Raytech

API Developer

- Managed and developed backend APIs for mobile applications, ensuring seamless integration with frontend systems and maintaining high performance.
- Wrote and optimized over 25 APIs, including functionalities such as user authentication, data synchronization, and push notifications, enabling enhanced app usability.
- Collaborated closely with the mobile app development team to design scalable API architectures, reducing app load times and improving data consistency.

## **Projects**

#### Quiz App

Tech Stack: ASP.NET MVC, Javascript, Jquery, HTML/CSS, MY SQL

- Developed a scalable Quiz Application featuring modules like DailyQuiz, Exam, and Contest, ensuring flexibility for diverse user needs and seamless model management.
- Integrated Hangfire to automate background tasks, such as result processing and performance analytics, and used Swagger for API documentation and testing to streamline development workflows.
- Designed a responsive, user-friendly interface with Bootstrap, enhancing usability and accessibility across devices.

#### Invoice4All

Tech Stack: React, Redux, Tailwind, MYSQL

- Developed the Invoice4All client project, allowing users to scan, upload, and manage invoices efficiently while maintaining a complete, searchable record.
- Built an Accountant Panel to help accountants organize and tally customer invoices in one place, with features for sorting, filtering, and tracking invoice statuses.
- Designed a responsive and intuitive user interface with React and Tailwind, ensuring seamless navigation and an optimized user experience across devices.