

**HELI PATEL**

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## **OBJECTIVE**

Resourceful Web Developer known for solution-driven approaches, excelling in both independent and collaborative settings. Committed to delivering high-quality results within tight deadlines, I prioritize customer satisfaction through innovative and effective web solutions.

## **OVERVIEW**

- Tools: Windows, Mac OS, Office 365, Active directory
- Programming Languages: HTML, CSS, JavaScript, TypeScript, ReactJS , AngularJS , NodeJS, Firebase
- Developer Frameworks: Visual Studio Code, Postman, Google, PyCharm, Firebase Console, MYSQL Workbench
- Experience in designing and developing web applications.
- Responsibility of designing and developing web-based applications along with Admin Panel based on clients' requirements.
- Attention to detail and ability to multitask while talking to customers.
- Exposure in working with DBMS and MySQL to modify and maintain the data in the backend.
- Familiarity with version control systems like Git.
- Skilled in debugging and troubleshooting web applications.
- Excellent Problem-Solving and analytical skills.

## **PROFESSIONAL EXPERIENCE**

- 1. Web Developer at Native Software, India (September 2020 – July 2023)**
  - Developed responsive and user-friendly web applications using React, JavaScript, TypeScript, HTML, and CSS.
  - Collaborated closely with the design team to implement pixel-perfect user interfaces and ensure a seamless user experience.
  - Utilized state management libraries such as Redux for efficient data flow and global state management.
  - Optimized website performance by implementing best practices and utilizing modern web technologies.
  - Designed and developed RESTful APIs and real-time database solutions using Node.js and Firebase to support front-end applications.
  - Collaborated with the front-end team to create seamless data flow and ensure the performance and scalability of web applications.

- Managed and optimized database queries, improving response times and reducing latency.
- Developed rigorous test cases to ensure delivery of bug-free code.

### **ACADAMIC DETAILS**

Graduation: Bachelor of Computer Science Engineering

University: SN Patel Institute of Technology & Research Centre

Year: 2020

### **ACADAMIC PROJECTS**

#### **1. Automatic Timetable Developer**

The system is made for university faculty members to automate their scheduling by entering course workload and availability to sync with other faculty members.

#### **2. Drink And Drive Alcohol Detecting System**

In this project, the MQ3 sensor detects the exhale of the driver which is kept on the steering wheel. If it detects, it stops the ignition of the car and sends the message of the driver's location to a family member via the driver's phone.