# **Kaksha Patel**

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# **Objective**

Driven software developer with expertise in building and optimizing robust applications. Proficient in automation, desktop development, and delivering user-centric solutions. Skilled in agile methodologies, CI/CD pipelines, and debugging, with a passion for continuous learning and innovation.

### Education

B.Tech in Information Technology | 2019 | Gandhinagar Institute of Technology

Major: Information Technology

Minor: N/A

Related coursework: N/A

H.S.C | 2015 | Gujarat Higher Secondary Education Board

Major: N/A

Minor: N/A

Related coursework: N/A

S.S.C | 2013 | Gujarat Secondary Education Board

Major: N/A

Minor: N/A

Related coursework: N/A

### **Skills & Abilities**

### **MANAGEMENT**

Proficient in agile methodologies and project management tools like Jira and Bitrix24.

#### **SALES**

N/A

#### COMMUNICATION

Excellent communication skills demonstrated through cross-team collaborations and presentations.

#### **LEADERSHIP**

Led automation testing initiatives and development projects, improving defect detection and system performance.

# **Experience**

Software Developer | Krishiv Innovations | 01/2025 to Present

- Development: .NET Core, C#, WPF, WinForms
- Expertise in building high-performance, scalable applications using C# and .NET Core frameworks.
- Proficient in API development, microservices architecture, and application optimization.

Senior Software Developer | Aimtron Technologies | 08/2024 to 12/2024

- Developed desktop applications using C# and .NET, boosting performance.
- Led automation testing initiatives, improving defect detection by 30%.
- Improved system response time by 40% with optimized solutions.

Software Developer | Glide Technology | 08/2021 to 07/2024

- Built and deployed applications on custom hardware.
- Conducted regression testing and collaborated across teams to meet deadlines.
- Enhanced software reliability and user experience by integrating CI/CD practices.

# **Projects**

- Automated Testing Framework: Developed a framework using Robot and Selenium to streamline regression testing.
- Wearable Device Software: Improved customer satisfaction by 20% and reduced support tickets by 45%.
- Firmware Applications: Designed tools for microprocessor flashing, reducing developer time significantly.
- Smartwatch Testing Automation: Automated scripts to detect hardware flaws, ensuring quality.