## **KEYUR HALPATI**

#### **EMPLOYMENT**

#### Associate Software Engineer - Backend

**SRKay Consulting Group Pvt. Ltd., Surat** | May 2023 – Present

- Worked on **Grading Management System (GMS)** and **Party Management System (PMS)** modules of the company's enterprise project.
- Built dynamic reporting tools using StreamSet with database-driven row/column mapping.
- Developed party and country-wise discount logic responding to U.S. tariff changes.
- Upgraded multiple microservices (PMS, IMS, PEF, Layout-MS) from (Sails.js)Node.js 12 → 22(Expressjs) with modernized code structure and testing. Improved modularity, scalability, and system reliability across services.

### **Backend Developer Intern**

SRKay Consulting Group Pvt. Ltd., Surat | Jan 2023 - Apr 2023

- Built the Sphere Employee Feedback System using Node.js, Express.js, and SQL Server.
- Implemented login, signup, MPIN, and anonymous feedback modules.
- Designed dynamic score charts and analytics for engagement insights.

#### **EDUCATION**

## **Master of Computer Applications (MCA)**

Vidyabharti Trust College of BBA & BCA, Umrakh

| 2021 – 2023

#### **Bachelor of Computer Applications (BCA)**

Dollyben Desai Institute of Computer & Allied Sciences, Palsana

| 2018 - 2021

### **PROJECTS**

**AK Cooling System (ASP.NET, C#, SQL Server)** – Developed CRM system for managing customer & employee records with digital signatures.

Rent Your Equipment (Flutter, Firebase) – Built C2C rental app enabling secure equipment rentals and listings. Other Projects: Attendance Management System (Android, PHP, MySQL), Smart Photo Selection (Laravel, PHP, MySQL)

#### **TECHNICAL SKILLS**

Node.js, Express.js, JavaScript (ES6+), RESTful APIs, JWT Authentication, ORM (Sequelize), Microservices, MySQL, MSSQL, Firebase, Docker (basic – image build/push/pull), PHP (Laravel), Python, Flutter, Android (Java), Git, Postman, VS Code, Linux, Windows, CI/CD (basic), SQL Optimization (learning)

# **CERTIFICATIONS**

• Namaste Node.js Certification — NamasteDev by Akshay Saini (2024) | Focused on Express.js, REST API design, and modern asynchronous Node.js development.

#### **LANGUAGES**

Gujarati (Native) | Hindi (Conversational) | English (Basic – Improving)