Keyur Halpati

Patel Faliyu, Amalsadi Palsana-394350, Surat.

SKILLS

Programming: Java, C, C++

Web Development: JavaScript, Laravel (PHP), HTML, CSS

Backend Development: Node.js, Express.js, REST API development

App Development: Flutter (Dart), Android (Java)

Scripting: Python

Servers: Node.js, Apache

Databases: Sequelize (ORM for Node.js), MSSQL, MySQL, Firebase **Editors / IDEs:** Sublime Text, VS Code, PyCharm, Eclipse, Android Studio

Version Control: Git

Platforms: Linux (Ubuntu), Windows

EDUCATION

Master of Computer Application Vidyabharti Trust College of BBA & BCA, Umrakh.	2021 - 2023
Bachelor o Computer Application Dollyben Desai Institute Of Computer & Allied Sciences, Palsana	2018 - 2021
H.S.C P. K. Patel High School, Haldharu	2015 - 2017
S.S.C Shri M.B. Vamdot Sarvajanik High School, Bardoli	2014 - 2015

WORK EXPERIENCE

Software Developer Intern

SRKay Consulting Group Pvt. Ltd. - Surat January 2023 – April 2023

I trained as a back-end developer to gain expertise in Node.js with Express.js. During my college internship, I completed a project called Sphere, which was based on an employee feedback system. In this project, I developed features for login, signup, MPIN creation, and employee questionnaires. Employees could provide feedback, and based on their responses, I generated a chart displaying scores for each employee, ensuring that the feedback remained anonymous by not showing employee names alongside the data.

Software Developer

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

• I worked as a full-time employee specializing in Node.js, where I gained expertise in the Sails framework. I developed and maintained the GMS (Grading Management System) and PMS (Party Management System) modules. During this time, I also converted these modules from Sails to Express. My role involved extensive research on various technologies and tools, including Sequelize for database management, Streamset for data handling, and implementing asynchronous operations with async/await and promises. Additionally, I worked with Multer for handling file uploads.

AK Cooling System (Asp.net(C#), SQL Server)

- AK Cooling System is a complete set of policies and process aimed to improve customer relationship in any organization.
- This is a web based project implemented in asp.net (C#). For database we have used SQL server. This CRM project keeps record of all the customer and employees working in the organization. The detail of every new customer is recorded in the database.
- Each machine has a unique code. After customer registration, the system generates a pre-installation and assigns PMS and AMC services, allowing employees to view and manage customer service lists. Customers can raise service complaints, which the admin assigns to relevant employees. At the end of each service, employees collect digital signatures and customers provide feedback. This data helps track employee service quality.

Smart Photo Selection (Laravel(PHP), MySQL)

Developed a web application that allows clients to select their images online, eliminating the need to visit a
photographer's office. The platform benefits photographers by removing the need for physical storage devices
like USB drives or hard disks to deliver photos to customers.

Attendance Management System (Android Studio, PHP, MySQL)

Developed a mobile app that allows faculty to log in and manage student attendance. The app enables daily
and monthly report generation, streamlining attendance tracking and management.

Rent Your Equipment (Flutter, Firebase)

Developed a consumer-to-consumer rental platform allowing customers to browse and rent various equipment.
 The app provides detailed information about available items for rent, facilitating seamless transactions between users.

LANGUAGES

- Gujarati
- Hindi
- English