



# Piyush Keshari

## FULL STACK WEB DEVELOPER

Adaptable Full Stack Developer with rapid learning abilities, good communication skills and 2.5+ years of industry experience.

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## WORK EXPERIENCE

### SDE 1 Springworks

03/2023 - Present

Remote

#### Tasks

- Contributed to the frontend and backend development of Albus, a ChatGPT-based AI tool integrating with JIRA, Notion, Google Drive, Slack, and Microsoft Teams, etc to train on data and answers to users question on Slack and web dashboard.
- Developed new APIs for a user type, enabling profile management, order creation, and dashboard APIs for search, sorting, and filtering.
- Worked on multiple features, fixed many bugs and resolved Sentry Issues.
- Added unit tests to have at least 90% code coverage.

### SDE Intern Springworks

03/2022 - 03/2023

Remote

#### Tasks

- Developed a Node.js API triggered by Lambda to automate monthly birthday gift card distribution to thousands of users.
- Refactored and optimized the codebase, improving performance in key areas.
- Migrated legacy code from PHP to Node.js
- Successfully resolved multiple bugs and addressed code smells reported by QA and identified through Sentry.

## EDUCATION

### B.Tech CS (Hons) GLA University, Mathura

2019 - 2023

8.23 CPI

### CBSE 12th Boards

Sant Atulanand Convent School, Varanasi

2016 - 2018

82.8%

### ICSE 10th Boards

St Joseph's Convent School, Varanasi

2014 - 2016

78.5%

## SKILLS

JAVASCRIPT

JAVA

NODE.JS

REACT.JS

MYSQL

MongoDB

REDIS

EXPRESS.JS

OOP

HTML

CSS

REGEX

REST API

LINUX

AWS

GIT

GITHUB

DOCKER

VS CODE

POSTMAN

SLACK

CI/CD

MOCHA

CHAI.JS

MATERIAL UI

MARKDOWN

## PERSONAL PROJECTS

### E-commerce, Kiosk & Admin Portal for a Sweets Shop (01/2024 - Present) [🔗](#)

- Designed and developed a comprehensive e-commerce platform, admin portal, and KIOSK interface for a traditional sweets shop using the MERN stack with MySQL and Redis.
- Implemented robust user authentication with phone number-based OTP verification for secure login and signup processes, enhancing the user experience.
- Architected the solution using microservices with MySQL for data storage and Redis for caching, ensuring scalability, maintainability, and fast, reliable handling of REST API interactions across different services.
- Led the end-to-end development process, including designing the database schema, developing RESTful APIs, and integrating the front-end with backend services and third-party POS system, Delivery Service and Payment Gateway.
- Collaborated closely with stakeholders to understand business requirements and deliver a solution that aligns with the business goals and customer needs.

## ACHIEVEMENTS AND CERTIFICATES

100 Days of Coding (Leetcode) [🔗](#)

Offline MERN Stack Course from GeeksForGeeks [🔗](#)

Software Development Tools Git The Complete Git Guide: Understand and master Git and GitHub [🔗](#)

## LANGUAGES

English  
Full Professional Proficiency

Hindi  
Native or Bilingual Proficiency

## INTERESTS

Competitive Coding

Tech Blogs

Music