



Piyush Keshari

FULL STACK WEB DEVELOPER

Adaptable Full Stack Developer with rapid learning abilities, good communication skills and 2+ years of industry experience.

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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%

WORK EXPERIENCE

SDE 1

Springworks

07/2024 - Present

Achievements/Tasks

- Contributed to the backend development of Albus, a ChatGPT-based AI tool integrating with JIRA, Notion, Google Drive, Slack, and Microsoft Teams, etc.
- Implemented a file manager to validate various file types (PDF, PPTX, XLSX) for content and password protection before S3 upload, enhancing data quality and performance.

SDE 1

Springworks

03/2023 - 06/2024

Remote

Tasks

- Migrated legacy code logic from PHP to Node.js, ensuring a seamless transition and improved performance.
- Deployed multiple sales on e-commerce platform, including SKU addition, price configuration, and discount coupons integration.
- Developed new APIs for a user type, enabling profile management, order creation, and dashboard APIs for search, sorting, and filtering.

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.
- Successfully resolved multiple bugs and addressed code smells reported by QA and identified through Sentry.

SKILLS

HTML

CSS

JAVASCRIPT

JAVA

REGEX

MYSQL

MongoDB

REDIS

NODE.JS

EXPRESS.JS

REACT.JS

REST

GIT & GITHUB

DOCKER

VS CODE

POSTMAN

SLACK

CI/CD

MARKDOWN

Tailwind CSS

System Design

Mocha

Chai.js

Material UI

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.

CERTIFICATES AND ACHIEVEMENTS

MERN Stack Offline Course from GFG (11/2023 - 01/2024) [🔗](#)

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

Solved more than 650 questions on leetcode and taken part in multiple contests [🔗](#)

LANGUAGES

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency

INTERESTS

Competitive Coding

Tech Blogs

Music