Ayush Kumar Shaw

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SKILLS

LANGUAGES

JavaScript • TypeScript • Java

- Python HTML CSS
- C C++ Shell SQL

FRAMEWORKS

NestJS • Spring Boot • Django REST

TOOLS

Git • GitHub • GitLab • Node.js

- Deno GraphQL RabbitMQ
- Apache Tomcat LaTeX ¡Query
- JDBC Gradle Selenium JUnit
- Wireshark Postman VSCode
- Sublime Text IntelliJ IDEA Eclipse

DATA STORES

MongoDB • Redis • Big Query • MySQL

PLATFORMS

Linux • AWS • GCP

SOFT SKILLS

Leadership • Technical Content Writing

LINKS

Twitter:// YourAKShaw GitHub:// YourAKShaw LinkedIn:// YourAKShaw Instagram:// YourAKShaw

EDUCATION

B. TECH

COMPUTER SCIENCE AND ENGINEERING BGI - SDET | AUG 2017 - JULY 2021 West Bengal, India DGPA: 8.96 / 10.0

VOLUNTEERING

CRIO ADVOCATE

CRIO.DO

Oct 2020 - Jul 2021

Aided in orchestrating HacktoberFest 2020 and July 2021 edition of IBD and acted as OSS maintainer and reviewer

EXPERIENCE

QUIZIZZ INC. | SOFTWARE DEVELOPMENT ENGINEER L3

July 2022 - January 2023 | Bengaluru, Karnataka, IN

- Technologies Utilized:
 - JavaScript, TypeScript, Node.is, Deno, MongoDB, Redis, BigQuery
- Incorporated translations for multiple languages for the platform
- Single-handedly built the initial **backend for the SEO intent pages** for the platform
- Added integration for Crowdin for our in-house localisation service
- Implemented **automation for auto-translation data update** in DB once updated on Crowdin's UI using **webhooks**
- Implemented **auto-translation** for our **Webflow landing pages** using **Crowdin** integration
- Built **REST API layer** for **Media Service v2** for the platform

QUIZIZZ INC. | SOFTWARE DEVELOPER - BACKEND

October 2021 - July 2022 | Bengaluru, Karnataka, IN

- Technologies Utilized:
 - JavaScript, TypeScript, Node.js, Deno, MongoDB, Redis, BigQuery
- Handled feature and bug fixes
- Wrote scripts to handle production data discrepancies
- Took ownership of building a **content ingestion microservice** for the platform
- Played a significant role in adding the **support of curriculum curated content** on the platform
- Handled multiple tasks and bug fixes related to our in-house translations microservice
- Incorporated translations for Azerbaijani language for the platform

YELLOW CLASS | SOFTWARE DEVELOPMENT ENGINEER II

July 2021 - September 2021 | Gurugram, Haryana, IN

- Technologies Utilized:
 - JavaScript, TypeScript, Node.js, MongoDB, GraphQL, RabbitMQ
- Handled feature and bug fixes
- Implemented the backend of the **Notification Preferences** for the platform
- Implemented **push notifications** for Missed Classes
- Played a significant role in implementing **gamification** through points and gems on the platform
- Wrote a script intended to rectify production data discrepancy in over 7.5 million documents

JAROBLE | BACKEND DEVELOPER

May 2021 - Jun 2021 | Remote

- Technologies Utilized: Python, Django REST
- Implemented Sign-In functionality and Sign-Up utilities
- Built **Microservices** for the **Social Media** aspect of the platform and the backend for a **Quiz application** integrated in the same

THERE'S MORE | CHECKOUT MY LINKEDIN HANDLE