

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 Kafka • Apache Tomcat
• LaTeX • jQuery • 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

CODEINN | CORE TEAM AND BACKEND ENGINEER

June 2022 - Present | Remote

- A side hustle turned startup venture where we deliver digital services, primarily Design, Software Development, and Social Media Management

QUIZZ INC. | SOFTWARE DEVELOPMENT ENGINEER L3

July 2022 - January 2023 | Bengaluru, Karnataka, IN

- Technologies Utilized:
JavaScript, TypeScript, Node.js, Deno, MongoDB, Redis, BigQuery
- Incorporated translations for over 10 languages for the platform which covers a total of 57 countries
- Single-handedly built the initial backend for over 1000 SEO intent pages for the platform
- Added integration for Crowdin for our in-house localisation service which handled over 80,000 master strings
- 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

QUIZZ 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 which ingested over 1000 content pieces
- Played a significant role in adding the support of curriculum curated content on the platform for CBSE
- Handled multiple tasks and bug fixes related to our in-house translations microservice
- Incorporated translations for Azerbaijani language for the platform
- Built the SMS service for OTP verification for MNA (Mobile Number Authentication)
- Added Exotel and Twilio Integrations for the aforementioned SMS service, where Exotel was used to service Indian users and Twilio for foreign users

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