

# 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 • 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

### 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 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

### 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
- 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
- Built the SMS service for OTP verification for MNA (Mobile Number Authentication)
- Added Exotel and Twilio Integrations for the aforementioned SMS service

### 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

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