

# 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

### CODEINN | CORE TEAM AND BACKEND ENGINEER

June 2022 - Present | Remote

- Technologies Utilized:  
**JavaScript, TypeScript, Node.js, NestJS, MongoDB, AWS**
- 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 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**

**THERE'S MORE | CHECKOUT MY LINKEDIN HANDLE**