

Jitesh Bilunia

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Education

Indian Institute of Technology, Bhubaneswar

(2018 - 2022)

Bachelor of Technology, Computer Science

CGPA: 7.4

Technical Skills

Backend Frameworks: Spring Boot, Django

Programming languages: C/C++, Java, JavaScript, Python, SQL

Databases: Postgresql, MySQL, MongoDB

DevOps & Others: Git, JDK-amazon coretto, Docker, Splunk, CI/CD, Jenkins

Profile Summary

- A Java Backend developer with high **problem-solving** skills.
- Adapt to develop and work on **Microservices architecture**.
- Have an adequate knowledge of development framework Spring Boot and **RESTful** APIs.
- Equipped with the skills of test automation framework **Junit** and **Mockito**.

Work Experience

National Australia Bank - Backend Engineer

(Jan 2023 - Present)

- Developed internal **Webflux APIs** using **Spring Boot** in the FINCRIME unit; this included setting up repositories and managing complicated retry strategies and exceptions.
- Worked in **Project Edge** on the CGID uplift feature to uplift the current Microservice to handle the cards from CITI bank customers by modifying the database schema in the current flow.
- Worked for DOMESTIC PAYMENTS in the **NPP-fast payments** scheme, contributed to Inbound and Outbound return features by implementing **Kafka** topics code to consume new NPP-business events.

Byju's - Software Engineer

(July 2022 - Nov 2022)

- Implemented robust APIs for **scalable backend** using Spring Boot and MySQL database, part of the Ayana satellite project in WhiteHat Jr. designed by Endurosat.

Personal Projects

E-commerce webapp: A shopping website

[Github](#)

- Developed a working backend similar to E-commerce website. Used Django models to develop different features of a functional shopping site.
 - *Key Features: Place Order, Cart, Order status and Tracker features.*

Movie Organization: A movie streaming app

[Github](#)

- Developed a movie site which enables browsing and downloading. Used Django model and JavaScript for separate features of site.
 - *Key features: Add movie, Delete movie, Sort them according to different parameters.*

Competitive Coding/Core Competencies

- Knight badge on LeetCode, awarded to top 25% coders.
- **Competencies** - Agile methodologies, containerization, Data Structures & Algorithms, OOPS, MicroServices development.