

Aarsh Mishra

Engineer



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India



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/LuC-9

Skilled backend developer experienced in building scalable systems and implementing efficient platform integrations. Focused on optimizing performance, ensuring seamless data flow, and delivering reliable infrastructure solutions.

PROFESSIONAL EXPERIENCE

Engineer, Nagarro

2024-01 – present

Gurugram, India

- Developed and optimized 250+ APIs for seamless system integration.
- Delivered scalable backend solutions to enhance performance and reliability.
- Collaborated with teams to ensure efficient data flow across platforms.

Associate Engineer, Nagarro

2022-07 – 2023-12

Gurugram, India

- Developed expertise in Java and Spring Boot for backend development.
- Managed codebases using Git and version control systems.
- Worked with backend technologies, including Node.js, to build and integrate applications.

Systems Engineer Intern, Infosys

2022-02 – 2022-05

Mysore, India

- Developed a system for managing complaints across city departments (Police, Healthcare, Education, Transport) with role-based access (Citizens, Department Members, Mayors, Admins).
- Tech stack: Java, Spring Boot, Maven, Angular 10, REST APIs, MySQL, Git, GitHub (Infosys instance).

EDUCATION

Bachelor of Technology (Computer Science and Engineering),

PSIT College of Engineering

2018-07 – 2022-07

Kanpur, India

SKILLS

Programming Skills — Java, JavaScript, Python, Bash

Frameworks — Spring Boot, Node, Express, React, Angular

Servers & Platforms — SoftwareAG (WebMethods), Docker, AWS, GIT, Apigee, WSO2

Databases — MySQL, MongoDB

PROJECTS

Securities Exchange Platform, *confidential*

2023-07 – 2024-07

As a WebMethods Developer, I focused on enhancing integration and data exchange capabilities.

Phonebook

2022-06 – 2022-06

Created a phonebook with Django REST framework, featuring user registration, login, contact management (add, list, search), spam marking, email notifications, and PDF downloads.

Arduino CLI Docker

2022-06 – 2022-06

A CLI tool to compile arduino codes on the cloud without need of an arduino board

City-management-system, *developed during internship under Infosys*

2022-04 – 2022-05

A complaint management and resolution dashboard for a smart city utilising the REST, Spring, JWT, MySQL and Angular

SPECIALIZATIONS AND CERTIFICATES

Open Source Software Development, Linux and GIT Specialization, The Linux Foundation

got a badge for this specialization on credly

Cybersecurity: Developing a Program for Your Business, Kennesaw State University

Problem Solving (Intermediate) Certificate, Hackerrank

Accenture Nordic Developer Program, Forage

LANGUAGES

English



Japanese



Hindi

