

# Aarsh Mishra

Engineer

✉ aarshmail@gmail.com ☎ 7007881392 📍 India 🔗 byluc.in 🌐 /in/aarsh-mishra09 🎧 /LuC-9

## PROFILE

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

<b>Engineer</b> Nagarro	01/2024 – present Gurugram, India
<ul style="list-style-type: none"><li>- Developed and optimized 250+ APIs for seamless system integration.</li><li>- Delivered scalable backend solutions to enhance performance and reliability.</li><li>- Collaborated with teams to ensure efficient data flow across platforms.</li></ul>	
<b>Associate Engineer</b> Nagarro	07/2022 – 12/2023 Gurugram, India
<ul style="list-style-type: none"><li>- Developed expertise in Java and Spring Boot for backend development.</li><li>- Managed codebases using Git and version control systems.</li><li>- Worked with backend technologies, including Node.js, to build and integrate applications.</li></ul>	
<b>Systems Engineer Intern</b> Infosys	02/2022 – 05/2022 Mysore, India
<ul style="list-style-type: none"><li>- Developed a system for managing complaints across city departments (Police, Healthcare, Education, Transport) with role-based access (Citizens, Department Members, Mayors, Admins).</li><li>- Tech stack: Java, Spring Boot, Maven, Angular 10, REST APIs, MySQL, Git, GitHub (Infosys instance).</li></ul>	

## EDUCATION

<b>Bachelor of Technology (Computer Science and Engineering)</b> PSIT College of Engineering	07/2018 – 07/2022 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

<b>Securities Exchange Platform</b> <i>confidential</i>	07/2023 – 07/2024
As a WebMethods Developer, I focused on enhancing integration and data exchange capabilities.	
<b>Phonebook</b>	06/2022 – 06/2022
Created a phonebook with Django REST framework, featuring user registration, login, contact management (add, list, search), spam marking, email notifications, and PDF downloads.	
<b>Arduino CLI Docker</b>	06/2022 – 06/2022
A CLI tool to compile arduino codes on the cloud without need of an arduino board	
<b>City-management-system</b> <i>developed during internship under Infosys</i>	04/2022 – 05/2022
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	● ● ● ● ●		