Aarsh Mishra

Engineer

aarshmail@gmail.com 📞 +91 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 **Engineer** 01/2024 - present Nagarro 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** 07/2022 - 12/2023Nagarro 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** 02/2022 - 05/2022Infosvs 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) 07/2018 - 07/2022**PSIT College of Engineering** Kanpur, India **SKILLS Programming Skills** Java, JavaScript, TypeScript, Python, Bash Frameworks/Libraries Spring Boot, Node, Express, Django Servers & Platforms SoftwareAG (WebMethods), Docker, AWS, GIT, Apigee, WSO2 Databases MySQL, MongoDB, Postgresql **PROJECTS Securities Exchange Platform** 07/2023 - 07/2024confidential As a Backend and Integration Engineer, I focused on enhancing integration and data exchange capabilities, Developed 250+ APIs for seamless integration. **Phonebook** 06/2022 - 06/2022Created a phonebook with Diango REST framework, featuring user registration, login, contact management (add, list, search), spam marking, email notifications, and PDF downloads. **Arduino CLI Docker** 06/2022 - 06/2022A CLI tool to compile arduino codes on the cloud without need of an arduino board City-management-system

04/2022 - 05/2022

SPECIALIZATIONS AND CERTIFICATES

Open Source Software Development, Linux and GIT Specialization

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

The Linux Foundation

JWT, MySQL and Angular

got a badge for this specialization on credly

developed during internship under Infosys

Cybersecurity: Developing a Program for Your Business

Kennesaw State University

Problem Solving (Intermediate) Certificate

Hackerrank

Accenture Nordic Developer Program

Forage