

Vaibhav Shukla

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SKILLS

- **Languages:** C++, Core Java, JavaScript, SQL, HTML, Python
- **Frameworks:** SpringBoot, NodeJS, ReactJs, ExpressJS
- **Tools:** Git, Github, VS Code, IntelliJ, Postman, Mockito, Junit, BrowserStack, Jira, Jenkins, ChatGPT
- **Databases:** MySQL, NoSQL, MongoDB, PostgreSQL
- **Soft Skills:** Leadership, Technical Writing, Public Speaking, Cross Team communication, Networking

EXPERIENCE

- Solution Engineering @ Western Union

Backend Engineer

On Site

Jan '23 - Present

- * **Enhanced Transactional API** Systems by improving SMS notification services across **6 countries**, increasing reliability and **user engagement** for international transactions.
- * **Streamlined CI/CD Pipelines** through **CloudBees** for continuous integration and **Spinnaker** for continuous delivery, leading seamless **AWS** deployments and minimizing production downtime.
- * **Leveraged DevOps Tools** such as **Git**, **JUnit**, and **Mockito** to ensure robust version control, automated unit testing, and successful Git merge approvals, enhancing project scalability and reliability.
- * **Monitored Post-Deployment Performance** via **AWS CloudWatch**, proactively identifying and resolving production issues, ensuring consistent feature functionality and minimizing service disruptions.
- * **Resolved Critical Failures** by managing rollback procedures for failed pipelines and leading war room sessions for rapid issue resolution, ensuring minimal service impact and maintaining high availability.
- * **Tech Stack** Java, Spring Boot, AWS, CloudBees, Spinnaker, Git, JUnit, Mockito, and PostgreSQL.

- Backend Developer Intern @ Bytelearn Edtech Pvt. Ltd

SE Intern

Remote

Sept 2022 - Dec 2022

- * **Backend server support** Implemented multiple new categories for the backend server to support the chatbot.
- * **Python integration** Developed Python functions with unit tests to support Jina categories.
- * **Templating architecture** Integrated Jinja-based templating architecture to manage similar sets of problems.
- * **Tech Stack** Python, Jinja, HTML, Git, JavaScript.

PROJECTS

- Dqueue ([Github](#))

Apr 2022 - May 2022

- * **Hybrid Shopping** Enabled consumers to experience **Hybrid Shopping** by scanning products on the go, reducing paper usage and time by **59%**.
- * **Prototyping and API setup** Prototyped via **Figma** and set up **REST API** and product databases.
- * **Tech Used** React.js, Node.js, MongoDB Atlas, JavaScript, Figma.

- Task Manager API ([Github](#))

Dec 2021 - Jan 2022

- * **Task management API** Built a task manager backend **REST API** to allow users to track to-do tasks in **MongoDB Atlas**.
- * **Authentication** Implemented secure registration and login with **bcrypt** and **JWT**.
- * **Tech Used** Node.js, Express, MongoDB, bcrypt, JWT.

EDUCATION

- Institute Of Engineering And Technology

Bachelor of Technology - Information Technology; CGPA: 8.01

Lucknow, India

Jul 2019 - Jun 2023

HONORS AND AWARDS

- **SAFe Agile Practitioner** Certified SAFe 6 Agile Practitioner. ([Certificate](#))
- **Leetcode** Solved **600+ problems** on Leetcode. ([Profile](#))
- **Hackerrank** Passed **JavaScript** and **SQL** skill tests on Hackerrank. ([Certificate](#))
- **Hackathon** Runner-up in the 2022 NowOrNever Hackathon. ([Project](#))
- **Leadership, Technical Writing, Public Speaking**