

# VYSHAK PRAKASH

## FULL STACK Engineer

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Experienced Software Engineer with a Bachelor of Technology degree, proficient in Java and Spring Boot. Skilled in optimizing performance and ensuring robust system architectures, I have a deep understanding of CI/CD pipelines and automation tools like Ansible, Jenkins, and Terraform. My focus is on automating processes, managing infrastructure effectively, and ensuring seamless integration and deployment of software solutions. Additionally, I possess strong expertise in implementing DevOps practices using cutting-edge technologies, with knowledge of scripting languages such as Bash and Python.

### Experience

Acumen Capital

2023-2024

Role - Software Engineer

- Engineered robust backend logic, leveraging various Data Structures and Algorithms (DSA) concepts, to enhance system performance and scalability
- Successfully transformed Dotnet code into PHP to establish microservices architecture, optimizing system efficiency and flexibility
- Implemented Docker and Airbyte for seamless and efficient data migration, ensuring a smooth transition of critical information across systems
- Developed a vendor interaction system, enabling effective communication and collaboration through the implementation of PHP.

### Projects

#### Student Management Application

- Frontend is created by using react and backend is implemented in java springboot.
- Working principle is based on crud methodology.
- Mysql is used as database.

### Project Portfolio

- <https://devops-project-port-folio.vercel.app/>

### Education

Musaliar College of Engineering and technology

2023

- Bachelor in computer science
- CGPA: 7.17

### Skills

- Docker
- AWS
- Java
- Java Springboot
- Linux
- Terraform
- Python
- MERN Stack