ANSH SHARMA
Trainee Programmer

Professional Summary:

- Actively expanding Java skills and have hands-on experience in some projects which are made using Core Java, Spring, Spring Boot, React and MySQL.
- Worked using GIT, Eclipse, DB workbench, VS Code for application development.
- Proficiency in database management system and learning still.
- Sound knowledge of OOPs Concepts and collection.
- Foundation in programming and passion for learning more
- Contributed in a frontend for an internal project to create an application using React JS.
- Have basic knowledge and hands-on experience in AWS Services like Organizations, VPC, RDS, IAM, EC2, S3.
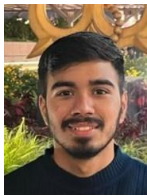
Skills Snapshot:

Technical Skills	Core Java, HTML, CSS, DBMS, Spring, Spring boot, Hibernate/JPA, MySQL, REACT, AWS
Functional Skills	Communication, Adaptive, Fast learner, highly organized and dedicated with positive attitude

Education Details:

Qualification	Educational Institution
Bachelor of Technology (Computer Science)	Medicaps University, Indore, M.P.
Class 12th (CBSE)	Chhatrapati Shivaji Public School, Indore
Class 10th (CBSE)	St. Norbert School, Indore

Detailed Professional Experience:

Current Organization	Trainee Programmer; Yash Technologies Pvt. Ltd. (August 2024 – till date)
Previous Organization	N/A

Detailed Project Experience:

Project 1	From Jan 2024 To April 2024

Client Name	Self
Project Name	Intern Management System
Team Size	1
Role	Full Stack Developer
Environment	Spring Tool Suite, Eclipse

Brief Description of Project:

Intern Management System is an open-source admin-based application which have the features of intern form filling and admin viewing using JSP and Servlet with Java. The project shows the intern form filling, admin logging and signing and admin viewing the details of the interns while assigning tasks to them.
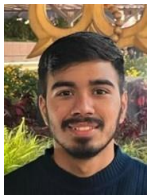
Contributions:

Created the project using JSP, Servlet, Java, HTML and CSS with end to end frontend and backend.

- Requirement Gathering
- Code development
- Database Query optimization.
- Code Refactoring

Project 2	From Sept 2024 To Dec 2024

Client Name	Self
Project Name	Parking Allocation System
Team Size	1
Role	Full Stack Developer
Environment	IntelliJ IDEA

Brief Description of Project:

Parking Allocation System is an open-source application which have the features of allocating slot, vehicle registration, viewing details, editing details, payment integration, printing receipt of payment and viewing user details, viewing report, granting user permission, viewing reports and getting details of every booking. This project also have user and admin login with user registration. The project works on allocating slots to the personalized vehicle of the user which they have registered in the application with the payment getaway for confirming the bookings.

Contributions:

Created the project using Java, Spring for the backend and JSP, HTML, CSS for the frontend.

- Requirement Gathering
- Code development
- Database Query optimization.
- Code Refactoring

Project 3	From Feb 2025 To March 2025

Client Name	Self
Project Name	E-Commerce Website
Team Size	1
Role	Full Stack Developer
Environment	IntelliJ IDEA, VS Code

Brief Description of Project:

E-commerce website is a spring boot based application in which a admin can make product and then a user can view the products and add the products to cart as it is still not fully completed and I am working on it, it is a user friendly website with many features of creating account, view products, adding it to cart, buying products, etc.

Contributions:

Created the project using Java, Spring Boot for the backend and REACT for the frontend.
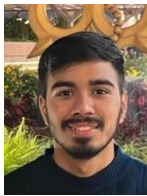
- Requirement Gathering
- Code development
- Database Query optimization.
- Code Refactoring

Project 4	From March 2025 To April 2025

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Client Name	Internal
Project Name	LMS
Team Size	2
Role	Front End Developer
Environment	VS Code

Brief Description of Project:

LMS is a Learning Management application which is used for the development of a Trainees ad Interns and LMS have features for Trainee, Instructor and Technical Manager in which Instructor can add the Course with the videos, docs or Test for it and also add the Test for Trainee to evaluate them and Technical manager can manage all the approval, allotment of courses and tests and have access to view them and can see the data of all the Trainees and Interns with the result of Test that has been given by the Trainees and Trainees can view the allotted Course and can give allotted Test to complete the task and course that are assigned or allotted to them.

Contributions:

Created the project frontend using REACT.

- Requirement Gathering
- Code development
- Database Query optimization.
- Code Refactoring
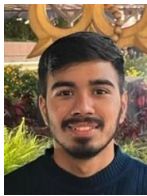
Project 5	From April 2025 To May 2025

Client Name	Self
Project Name	AWS
Team Size	1
Environment	AWS Console

Experience or Tasks performed in AWS:

- Having good knowledge of EC2s and deploying application on the same

- Hosting static website on S3.

- Enabled S3 versioning on some important data to provide security from accidental deletion and to roll back to previous versions.

- Learned messaging services like SQS (Simple Queue Service)

- Configured Cloud watch alarms to get alert whenever any untoward situation arises which helps in addressing issue immediately.

- Well versed in IAM roles, enabling multifactor authentication, and aware of all IAM policies.