

Harsh Yelwatkar

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Experience

Infosys | Certificate

March 2024 - June 2024

Intern – Angular, Java, Bootstrap, Spring Boot, TypeScript, MySQL, Git, Agile

GitHub

- Led a cross-functional team in implementing new features for an expense tracker application using **Angular** and **TypeScript**, resulting in a **20% increase** in user engagement within the first month.
- Developed the frontend for **Login** and **SignUp** pages using **Angular** and integrated a **MySQL** database with the backend to securely store user credentials, enabling seamless **user authentication** and improving data security.
- Successfully **integrated APIs** from a **Spring Boot** backend with an **Angular** frontend, enhancing data flow efficiency and reducing load times by **30%**.

Projects

Blog Application | Java, Spring Boot, Spring Security, Hibernate, MySQL, Postman

GitHub

- Empowered users to create posts with specified categories, manage their posts, and view their own posts.
- Enabled users to **comment**, **update**, and **delete** their comments, as well as view all comments on a post.
- Applied **pagination**, **searching** and **sorting** functionalities with informative messaging for post retrieval.
- Built role-specific APIs for admin and normal users, respectively, and added **JWT authentication** for securing APIs.

ShopTech | MongoDB, Express, React, Node.js, Stripe, GitHub

GitHub

- Built a complete e-commerce web application using the **MERN stack** with features like **user registration**, **product listing**, and **dynamic search**, enhancing user experience and increasing retention by **40%**
- Implemented **Stripe API** for secure online payments, resulting in improved transaction efficiency by **25%**.
- Designed a streamlined **cart and checkout process** with **React** state management, resulting in a **30% reduction** in cart abandonment rates.

Technical Skills

Programming Languages: Java, Python, SQL, HTML, CSS, JavaScript

Frameworks & Tools: React Js, Angular, Tailwind, Express Js, Node Js

Databases: MySQL, MongoDB

Version Control: Git, GitHub

Cloud: Amazon Web Services (AWS)

Core Subjects: Object-Oriented Programming (OOP), Database Management Systems (DBMS), Operating Systems, Computer Networking

Certification : Oracle Cloud Infrastructure Certified Foundations Associate

Achievements

- Solved **150+ Data Structures and Algorithmic** problems on coding platforms such as **HackerRank** and **GFG**.
- Secured **AIR 1333** among 20K+ participants in Coding Ninjas National Coding Contest, top **10%** of participants.
- Winner at the Inter-College Football Competition held by Shiksha Mandal.

Leadership and Volunteering

- **Scrum Master :** Served as Scrum Master for a two-week period during the internship, facilitating **daily stand-ups**, sprint planning, and retrospectives, leading to improved **team coordination** and **productivity**.
- **Project Lead :** Led the development of the final year project "**Automatic Battery Charging for Electric Vehicles**" as Project Lead, overseeing **planning**, task allocation, and timely delivery of the project.

Education

Bajaj Institute Of Technology (BIT), Wardha
B.Tech : Electrical Engineering

December 2021 - 2025