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## Tushar Harinkhede

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My Portfolio's Link - <https://my-portfolio-delta-nine-41.vercel.app/>

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### Professional Summary

As a recent graduate with a degree in Information Technology engineering, I possess a strong foundation in both back-end and front-end technologies. Proficient in back-end languages such as Java and .NET, along with expertise in database management systems like MySQL, I also have hands-on experience with front-end technologies including HTML, CSS, JavaScript, and React. Eager to leverage my skills and knowledge to contribute effectively to dynamic IT environments.

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### Education

#### PG Diploma Course (PG-DAC)

CDAC, AIT YCP, Nariman Point, Mumbai (2023-2024)

#### Bachelor of Technology in Computer Science and Engineering (Information Technology)

D.Y. Patil College of Engineering, Pune, India (2018-2022)

**CGPA:** 8.24

#### 12th Grade

Adv. Lalchand College of Science (2016-2017)

**CGPA:** 8.2

#### 10th Grade

Gondia Public School (2015-2016)

**CGPA:** 8.2

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### Projects

#### MedEase - Hospital Management System

- Developed a Hospital Management System (HMS) using Java Spring Boot for the backend, React.js for the frontend, and MySQL for the database.
- Utilized Java Spring Boot to provide robust backend services, ensuring scalability and security.
- Employed React.js to create dynamic user interfaces, enhancing usability and user experience.
- Implemented MySQL to manage the system's data, including patient records and appointments.
- Ensured scalability, security, and usability in managing hospital operations through this technology stack.

#### Leaf Disease Detection Model

- Utilized CNN, a deep learning framework, to segment and extract leaf information, trained with datasets for enhanced accuracy.
  - Developed front end using HTML, CSS, JavaScript, and React.
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### Experience

#### Software Development Engineer Intern

Nexient AI (January 2024 - June 2024)

- Developed a SaaS application using React, Node.js, and Express.
- Gained familiarity with Git and GitHub for version control.
- Acquired knowledge about APIs and HTTP requests in the backend.

#### Web Developer Intern

Info-Origin (2022 - 2023)

- Info-Origin is a local start-up company established in 2011 based in Topeka, KS, with a primary focus on building and managing cloud-based configurable and customizable solutions.
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### Technical Skills and Interests

- Languages:** Java (Core and Advanced), MySQL, C++, HTML, CSS, JavaScript, NodeJS, Express
  - Libraries:** React.js
  - Developer Tools:** Eclipse, IntelliJ IDEA, Visual Studio Code, Git, GitHub, npm (Node.js), Maven (Java), Postman, Jenkins
  - Frameworks:** Bootstrap, Spring Boot, .NET
  - Databases:** MongoDB, Relational Database (MySQL)
  - Relevant Coursework:** Data Structures & Algorithms, Object-Oriented Programming, Database Management System
  - Soft Skills:** Problem Solving, Communication, Self-learning, Adaptability
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