Ashish Vaidya

LinkedIn Leetcode Github GFG Research Paper

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#### Education

Savitribai Phule Pune University

Pune, India

Bachelor of Science - Computer Science; GPA: 7.8

July 2018 - July 2021

Savitribai Phule Pune University

Pune, India

Master of Computer Application - Computer Application; GPA: 7.4

August 2021 - August 2023

# Skills

• Programming Languages: Java, JavaScript, TypeScript

• Web Technologies: HTML, CSS, Material UI, Tailwind CSS, React Js, Next Js

• Database: SQL

Tools: Git/GitHub, Jest, Webpack
State Management: Flux, Redux

• Design Tools: Figma

## Work Experience

## Sasken Technologies Limited

Pune, Maharashtra, India February 2024 - June 2024

Associate Software Engineer (Full-time)

- Developed and refined interactive web applications with HTML, CSS, JavaScript, and React.js, enhancing user experience and boosting engagement by 40%, while achieving a 30% reduction in page load times.
- $\circ$  Utilized CSS frameworks (Material UI and Tailwind CSS) to improve UI responsiveness by 30% and achieve 100% mobile compatibility.
- Coordinated with the backend team to design and deploy RESTful APIs, resulting in streamlined data handling and real-time updates.

#### Singularity Labs

Pune, Maharashtra, India

Associate Software Engineer (Full-time)

February 2023 - February 2024

- $\circ$  Partnered with the design team to convert **Figma designs** into responsive React components, ensuring alignment with UI/UX guidelines.
- Configured Webpack for efficient module bundling and optimized application performance, leveraging Redux for state management and Next.js for seamless rendering and routing in React applications.
- Conducted detailed **testing** and **debugging** of UI components to guarantee seamless deployment across browsers and devices, adept at troubleshooting and enhancing performance.

### Projects

- Movie App: (HTML, CSS, JavaScript, React, REST API) Link
  - $\circ \ \ \text{Built a React-based movie app with enhanced UI responsiveness and featuring extensive movie details similar to IMDB.}$
  - o Integrated APIs for real-time data retrieval, showcasing movie ratings, trailers, reviews, and cast details.
  - $\circ$  Enhanced UI responsiveness by implementing lazy loading techniques, resulting in a 40% improvement in page load times and providing a seamless user experience on both mobile and desktop devices.
- Dashboard App: (HTML, CSS, JavaScript, React, REST API) Link
  - o Created a React dashboard app for real-time data visualization, aiding efficient information monitoring and analysis.
  - $\circ~$  Enhanced analytics capabilities by 40% through seamless integration of external APIs.
  - o Increased scheduling efficiency by 25% by incorporating 8 interactive charts, a Kanban board, and a calendar module.

## Volunteer Experience

• Achieved a Guinness World Record.

Achieved a Guinness World Record by planting 16,661 saplings as part of the NSS team, showcasing effective teamwork and environmental impact.

• Engaged in National Service Scheme (NSS)

Managed a team of 10 in various social welfare activities, demonstrating leadership, and overseeing a 7-day community development camp in Bahul village.