# **Omkar Aher**

**Email:** aheromkar04@gmail.com **Phone No.:** +91-9370412281

Github: <u>omakraher</u> Linkedin: <u>omkar-aher</u>

### **Certifications | Internships**

#### Geekster | Geekster Full Stack Web Development Bootcamp

- Solved 300+ DSA/Coding questions on Hackerrank and Leetcode.
- Participated in various Geekathons organised by the platform.
- Worked on various projects like Google Drive, LinkedIn, Gmail and E-commerce
- Technical Stack Learned: React, NodeJs, ExpressJS, MongoDB, Tailwind, Typescript, Docker

### **Projects**

# **Emoji Project**

GitHub: github.com/omkar-aher04/Emoji-Project

- Developed a web application that converts user input text into corresponding emojis in real-time.
- Utilized **HTML**, **CSS**, and **JavaScript** to create an interactive and responsive UI.
- Implemented a dictionary-based emoji parser to map words to appropriate emojis.
- Handled real-time input events using onchange/oninput listeners for dynamic emoji conversion.

# **Infinite Scroll Web App**

GitHub: github.com/omkar-aher04/infinite-scroll

- Built a web application that dynamically loads random images using the **Unsplash API** as the user scrolls.
- Implemented the **infinite scroll** mechanism using JavaScript to detect user scroll position and trigger API calls.
- Used asynchronous JavaScript with fetch and async/await for smooth and efficient data fetching.
- Enhanced user experience with lazy loading, loader indicators, and seamless image rendering.

#### **Skills**

• Computer Language : Java, Javascript

• Frameworks / Libraries : ReactJS, NodeJs, MongoDB, ExpressJS, Tailwind, Typescript, Docker, Redux

• Tools & Technologies: GIT & Github, VS code, DockerHub, Firebase

### Education

Year	Degree/Examination	Institution/ Board	CGPA/Percentage
2024	Bsc.CS	SPPU	7.67
2021	12th	MSBSHSE	73.17%
2019	10th	SSC	70.80%

#### **Achievements and Co-Curricular Activities**

- Top performers among Received 5 stars on Hacker-Rank in the problem-solving assessment.
- Won Geekathon in geekster where we have created Google Drive Clone.

