# **Omkar Main**

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## **Experience**

Web Developer Intern, IBM SkillsBuild & CSRBOX

June 2023 - August 2023

Mumbai

- I participated in a three-month academic internship specializing in front-end web development.
- During this time, I acquired practical experience with HTML, CSS, and JavaScript.
- applied knowledge from a foundational course in these technologies.
- This allowed me to design visually appealing web interfaces.

### **Projects**

### Fit-Lift

### Technologies - ReactJS, TailwindCSS

- Developed an interactive workout generation platform using ReactJS, allowing users to personalize their fitness routines by selecting workout categories such as Bro Split, Individual, Body Builder Split, and Upper Lower.
- The platform dynamically provides exercises based on the chosen body part, ensuring tailored workout plans. Incorporated detailed exercise descriptions, including muscle groups, reps, rest time, and tempo guidelines.
- Designed a robust user interface enabling real-time updates on workout progress, with features like percentage-based progress tracking (e.g., sets completed vs. total).
- Enhanced user experience with intuitive navigation and responsive design, achieving 90% user satisfaction in beta testing.

### **Education**

### Bachelors of Science (Information Technology), University of Mumbai Grade: 8

# Certification

### Microsoft Azure Fundamentals AZ-900

June 2023

- Completed courses covering essential cloud concepts, including cloud models (IaaS, PaaS, SaaS).
- Core Azure services (virtual machines, storage, databases), and principles of cloud security, privacy, and compliance.

### Microsoft Security Compliances and Identity Fundamentals CS-900

June 2022

- Completed courses focused on fundamental cybersecurity concepts, including Microsoft security, compliance, and identity solutions.
- Covered key topics such as security principles, identity and access management, threat protection, information protection, and governance.

# Web Development Fundamentals Issued by IBM SkillsBuild

August 2023

Participated in a three-month academic internship specializing in front-end web development, where I
acquired practical experience with HTML, CSS, and JavaScript.

# Skills: Tools & Technology

- Languages: React, Python, JavaScript, PHP, SQL, jQuery.
- Database: MySQL, MongoDB.
- Tools: Git, GitHub, Copilot, OpenAI, Power BI, Postman, Android Studio.
- Platform: Microsoft Azure, Amazon Web Services, Windows, Linux Administration.
- **DevOps:** Docker.

#### **Other Activities**

Hobbies: Chess, Cricket, Reading.

Languages: Proficient in English B1 Level.