



## OMKAR PARMAJ

**Date of birth:** 27/08/1993

**Nationality:** Indian

**Gender:** Male

## CONTACT

8/251/1, Vikram nagar near  
Bishops english school,  
Ichalkaranji  
416115 Ichalkaranji, India  
(Home)

omkar.parmaj@icloud.com

(+91) 8624934453

[https://github.com/  
OmkarParmaj](https://github.com/OmkarParmaj)

[https://www.linkedin.com/  
feed/?trk=guest\\_homepage-  
basic\\_google-one-tap-submit](https://www.linkedin.com/feed/?trk=guest_homepage-basic_google-one-tap-submit)

## ABOUT ME

I am a dedicated and adaptable professional with a strong focus on **problem-solving, project management**, and **effective communication**. I am committed to delivering high-quality results through **hard work** and a passion for continuous improvement. My experience has strengthened my ability to manage teams, collaborate effectively, and tackle complex challenges. I am eager to contribute my skills, strong work ethic, and ability to work well with others in a dynamic and growth-oriented role.

## EDUCATION AND TRAINING

**05/06/2021 – 03/05/2022** Ichalkaranji, India

### Full stack developer Storm Soft technologies

**Frontend Development:** Proficient in building dynamic, user-friendly web interfaces using React.js and Bootstrap, with a focus on responsive and accessible design principles.

**Backend Development:** Skilled in developing scalable server-side applications using Express.js, implementing RESTful APIs, and managing server-side logic.

**Database Management:** Expertise in working with MySQL for database design, optimization, and efficient querying to support web applications.

**Web Server Configuration:** Hands-on experience configuring and deploying web servers using Nginx for high-performance application delivery.

**Cloud Deployment:** Proficient in deploying web applications on AWS EC2 instances, including configuring both Ubuntu Server and Windows environments to ensure smooth application performance and accessibility.

**Website** <https://stormsofts.com/> | **Level in EQF** EQF level 5

## DIGITAL SKILLS

– C, C++ , JAVASCRIPT, CSS3, HTML5, PYTHON, PHP | Node.js, React.js | EXPRESS JS | Html, Css, Bootstrap | Git | MySQL (osnovni pojmi) | Github

## CREATIVE WORKS

**06/12/2023 – 15/03/2024**

### Textile management system

The project is about the textile management system. All the management of textile weaving right from yarn to fabric is made with ReactJs as frontend, Mysql as database and ExpressJs as backend. the project fulfill all aspects of textile weaving.

**02/03/2024 – CURRENT**

### Restaurant management system

I am working on Restaurant management system web application. I am using ReactJs as frontend and ExpressJs as backend. I used Bootstrap as UI for web application and Mysql as database.

## PROJECTS

**04/01/2024 – 03/05/2024**

### Textile weaving management

The Textile Management App is a dynamic web application developed to digitize and optimize textile management processes. Built using ReactJs for the frontend, ExpressJs for the backend, MySql for database management, and styled with Bootstrap, the application ensures a seamless user experience and robust functionality.

**Link** <https://github.com/OmkarParmaj/Textile-Diwanji>

## CERTIFICATIONS

**11/01/2024 – 04/03/2024**

### The complete web development bootcamp

As part of my continuous learning journey, I completed **The Complete 2024 Web Development Bootcamp** on Udemy, where I gained a comprehensive understanding of full-stack web development. The course provided an

immersive, hands-on experience, covering essential frontend and backend technologies to build modern, scalable web applications.

Through practical projects, I mastered the core skills required for frontend development, including **HTML5**, **CSS3**, and **JavaScript**, enabling me to create responsive, interactive user interfaces. On the backend, I deepened my knowledge of **Node.js**, **Express.js**, and **database management** using **MySQL** and **MongoDB**, allowing me to develop robust server-side applications. Additionally, I gained expertise in building dynamic web applications with **React.js**, using components, hooks, and state management to create seamless user experiences.

The bootcamp also helped me develop best practices in web development, such as **version control with Git**, effective deployment techniques, and ensuring the scalability of web applications. This course has equipped me with the confidence and skills to tackle complex web development challenges and deliver high-quality, full-stack applications. Write here the description...

Link <https://www.udemy.com/certificate/UC-c54ece45-1565-4682-9989-9072d12d6e91/>

**09/03/2024 – 04/04/2024**

## Advance React

I completed the **Advanced React** course offered by Meta on Coursera, where I deepened my knowledge and expertise in building complex and performant React applications. This course was designed for developers who already have a foundation in React and want to explore advanced topics and techniques for creating high-quality web applications.

Throughout the course, I gained hands-on experience with **advanced React patterns**, such as **hooks**, **context API**, and **custom hooks**, to manage state and logic more efficiently. I also explored the concept of **performance optimization** in React, learning how to fine-tune application performance and reduce unnecessary renders.

Key topics included **component design patterns**, **state management** with tools like **Redux**, **React Router** for navigation, and integrating **third-party APIs**. I learned how to handle **server-side rendering (SSR)** and **static site generation (SSG)**, enabling me to create applications that are faster and more SEO-friendly.

This course sharpened my skills in building scalable, maintainable React applications, helping me understand best practices for structuring large projects and managing state across various components. The practical knowledge I gained has significantly enhanced my ability to develop sophisticated, high-performance React applications.

Link <https://coursera.org/share/09b0a785bb9f8ffb229cf3868e8c4a1f>