

# SHEEKHA MAHAPATRO

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## PROFESSIONAL SUMMARY

Certified UI/UX Designer and Front-End Developer with 1+ years of experience creating scalable, user-centric web and mobile applications using React.js, Figma, and Adobe XD. Completed the Meta Front-End Developer Professional Certificate and skilled in Agile and CI/CD methodologies to deliver measurable UX improvements. Collaborated with cross-functional delivery teams to support intelligent operations initiatives and ensure smooth design-to-development handoff

## WORK EXPERIENCE

### Independent Software Developer

Remote | Aug 2024 – Present

*UI/UX Designer & Frontend Developer & Designer*

- Designed responsive web applications using React.js improving accessibility and task efficiency..
- Delivered interactive prototypes that reduced development revisions and improved developer handoff.
- Conducted UX research and usability testing, informing data-driven design decisions.
- Performed accessibility audits and inclusive design updates ensuring accessible UX for diverse users.
- Created UI elements, graphics, and visual assets using Photoshop, Illustrator, and Sketch, enhancing the visual quality of projects.

### Orionix Systems Private Limited

Noida, India | Jan 2024 – Jul 2024

*UI/UX Designer Intern*

- Led interviews and surveys with users for UX research and requirement gathering.
- Collaborated with product managers and engineers to define and implement user-centered UX solutions.
- Designed UI screens and prototypes ensuring consistent design language and improved usability.
- Designed intuitive UI/UX wireframes and interactive prototypes for key application features, aligning with user-centered design principles and improving overall usability.

## SKILLS

**Frontend:** React.js, HTML5, CSS3, JavaScript, Bootstrap, jQuery, Tailwind CSS, Responsive Web Design

**UI Tools:** Figma, Adobe XD, Illustrator, Photoshop, Sketch

**UX & Interaction Design:** User Research, Wireframing, Prototyping, Usability Testing, Accessibility Compliance, Inclusive Design, UX Writing

**Other:** API Integration, cPanel, Cross-Browser Testing, Agile, CI/CD, Scrum

## PROJECTS

### Hunger Zero – Peer-to-Peer Food Sharing Platform

- Built a PHP/MySQL food-sharing platform that reduced food waste.
- Implemented location-based filters to cut response time.
- Designed web application screens with Figma and Adobe XD, implementing location-based filters and intuitive navigation that cut food discovery response time and increased user engagement.

### HerShield: Women's Safety & SOS Location Sharing

- Designed UX flows reducing SOS activation steps from 3 to 1 achieving usability score.
- Delivered responsive UI in HTML/CSS/JavaScript with fast emergency access UX.
- Built backend in PHP/MySQL for secure profile and alert handling.

## CERTIFICATIONS

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### **Build Dynamic User Interfaces (UI) for Websites, Coursera**

*Jul 2021*

Credential ID: DXM8BPLVL3B5

### **Meta: Html and CSS Depth & React Basics & Advanced React, Coursera**

*Aug 2023*

Credential IDs: B95P2AX5Q53S, VZRCBUG5W8HA

### **Meta Front-End Developer Professional Certificates - Version Control & Programming with Javascript, Coursera**

*Apr 2023*

Credential IDs: L96LVQ5B8YYG, 2EVRUSBNTBWC

## EDUCATION

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### **Lovely Professional University**

*Phagwara, Punjab | Jul 2024*

*Master of Computer Application (Hons.)*

CGPA: 8.24/10

### **Lovely Professional University**

*Phagwara, Punjab | Jul 2022*

*Bachelor of Computer Application (Hons.)*

CGPA: 8.25/10