



# Mrunmayee Talwalkar

Frontend Developer | Aspiring UI/UX Designer | Bridging Code & Design

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## INTRODUCTION

Senior Frontend Engineer with 6+ years of experience building high-performance web applications using React, Next.js, TypeScript, and Tailwind. Proven track record of delivering intuitive, scalable interfaces and collaborating closely with design teams to implement pixel-perfect, extensible design systems. Adept at fast-paced, product-driven environments with a strong focus on performance and usability.

## EXPERIENCE

### Frontend Developer, ADS-Tec-Energy GmbH, Germany

*Since 04/2023*

- Led junior developers in building HMI apps using React, Next.js, and Vue.js; collaborated with UX teams using Figma and Tailwind CSS.
- Improved app performance with Zustand, cut React build time by 40% (ESBuild), and reduced Vue.js load time by 30%.
- Built dashboards with Chart.js and Plotly.js, increasing user engagement by 25% and data-driven decisions by 30%.
- Created a reusable component library with React and Storybook; boosted code quality by 20% using Jest and Playwright.
- Delivered features using agile, and added speech output for EV charge posts to support accessibility.

### Technology analyst, Infosys Ltd, Germany

*12/2017 - 03/2023*

- Designed and developed responsive web applications using Angular, JavaScript, TypeScript, CSS3, and Angular Material UI.
- Collaborated with UX designers to deliver device-agnostic UI solutions and integrated RESTful APIs for seamless front-end and back-end communication.
- Contributed to agile sprints, performed code reviews, and maintained high code quality and performance standards.
- Gained foundational experience with Azure cloud services to support front-end deployment and participated in project planning by estimating efforts and managing delivery timelines.

## Skills

- React
- Vue.js
- NextJs
- Typescript
- Javascript
- HTML5
- CSS3
- Tailwind CSS
- Figma
- Playwright
- Jest
- React Testing Library
- Zustand
- Context API

## Skills - More Than Tech

- Collaboration & Teamwork
- Problem Solving
- Time Management
- Analytical Thinking

## Languages

English: C1  
German: A2 Learning

## Awards

- Got appreciated for Design and Functionality for the HMI – ADS-Tec-Energy year 2023
- Client Engagement and Project Release – Infosys Ltd year 2019
- Project Timely Delivery and High Quality – Infosys Ltd year 2018

**Programmer**, Acceltree Software Pvt Ltd, India

*05/2015 - 11/2017*

- Designed and implemented mobile app functionalities using JavaScript, JQuery, and proprietary framework.
- Developed responsive web designs using CSS3 and Bootstrap for various screen sizes.
- Integrated AJAX with ASP.NET web services for seamless front-end and back-end communication.

## **EDUCATION**

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Bachelor's of ENGINEERING (Computer Science), Pune University

*09/2010 - 06/2013*

Diploma (Computer Science), MSBTE (Mumbai State Board of Technical Education)

*06/2007 - 09/2010*

## **CERTIFICATION**

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- Meta Front-End Developer Professional Certificate