# **Tanya Shrivastava**

Full Stack Engineer JavaScript Engineer with a focus on frontend using React

Stresemannstraße 181, 22769 Hamburg, Germany | Born 24/04/1998 +49 176 41755469 | tanya.shrvt@gmail.com | LinkedIn | Github Holding a valid Blue Card allowing me to work in Germany. Able to join immediately.



# **TECHNICAL SKILLS**

JavaScript/TypeScript (5 years of project experience) | React JS (5) | Node.js (2) | Express.js (2) | REST API (5) | Redux Toolkit (4) | Redux-Thunk (4) | Redux-Saga (2) | Next.js (2) | Carbon Design System (2) | SCSS (4) | Tailwind CSS (4) | Material UI (3) | Bootstrap (3) | HTML5 (5) | CSS3 (5) | Jest (4) | Unit Testing (5) | ESLint (2) | Prettier (2) | Vite (2) | Webpack (2) | Babel (2) | NPM (3) | MongoDB (2) | GraphQL (1) | Figma (4) | GitHub (4) | Bitbucket (3) | Jira (3) | Agile (4)

# **WORK EXPERIENCE**

01/2025 - today

Relocation to Germany

04/2024 - 11/2024

# **Frontend Engineer**

Uvation India Private Limited, Texas, United States

**Project: Uvation Services Platform (USP)** – US-based enterprise service platform for global IT solutions

- Developed responsive and pixel-perfect UI from scratch based on Figma designs using React JS, TypeScript, SCSS, and Carbon Design System for desktop and mobile.
- Integrated RESTful APIs in collaboration with backend teams, ensuring robust data handling and application responsiveness.
- Built reusable components and structured architecture with Redux Toolkit for scalable state management.
- Delivered within fast-paced startup timelines with frequent iterations based on user feedback.
- Implemented unit tests using Jest and React Testing Library, achieving 85% coverage and reducing frontend bugs by 30%.

**Technologies used:** React JS | TypeScript | Redux Toolkit | Carbon Design System | SCSS | REST API | Figma

12/2021 - 04/2024

# JavaScript Engineer

Nolan Edutech Pvt Ltd, Bangalore, India

**Project: Masai LMS** – India-based e-learning platform used by 10,000+ learners

- Led the development of the student dashboard from scratch, contributing 90% of the core functionality.
- Integrated custom real-time chat system with features similar to WhatsApp and ClickUp, including calling and customer/user management.
- Created admin capabilities such as bulk lecture upload and interactive planning with block structure.
- Added chatbot and interactive maps to improve engagement and learning interactivity.
- Optimized rendering performance by lazy-loading components and implementing dynamic imports using React + Vite.

 Refactored legacy components into reusable ones using TypeScript and SCSS modules, improving maintainability and consistency across the app.

**Technologies used:** React JS | TypeScript | Redux | Redux Toolkit | Redux-Thunk | Bootstrap | Tailwind CSS

02/2021 - 10/2021

### **Full Stack Developer**

eDigiTech Technologies, Pune, India

**Project:** Admin Portal – Internal portal for managing company-wide administrative workflows

- Focused on layout implementation and UI design using React.js and Sass, improving UX.
- Built custom components (input fields, steppers, alert boxes) from scratch with Material UI and Bootstrap.
- Implemented core frontend logic including authentication guards, error handling, and responsive carousel components.
- Collaborated with the backend team to define API contracts and improve client-server data handling using Axios and Express.js.

**Technologies used:** React JS | TypeScript | Node.js | Redux Toolkit | Redux-Thunk | SCSS | Material UI | Bootstrap | Tailwind CSS

#### **EDUCATION**

07/2018 - 10/2021

Bachelor of Technology Aryabhatta Knowledge University, Patna, India

# LANGUAGE SKILLS

English (C2) | Hindi (Mother tongue) | German (A1, currently learning)

#### **HOBBIES**

Badminton | Cooking | Teaching