

Curriculum Vitae



Tarunsai Sadu

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I am a Frontend Developer from Mechanical Engineering Background. My ultimate passion to develop & design beautiful websites from scratch has led me to choose web development path. After 4 months of intensive training, I am ready to initiate my career as frontend developer.

EDUCATION

STRIVE SCHOOL | Frontend Development

06.2021-10.2021

- HTML, CSS, Bootstrap, UX/UI, JavaScript, React, Redux, Typescript, Git, SCRUM, Heroku, Pair programming

Technical University of Freiberg | Metallic Materials Technology

04.2021-Present

- Material science, Plastic Deformation, Supply chain management, Operations Management.

KL University | Mechanical Engineering

06.2014-05.2018

- Manufacturing process, Material science, Basics of C++, Data Structures fundamentals, Object oriented programming

Projects

 E-Commerce Website | [Project Demo](#) | [Source Code](#)

- Technologies: React, Context Api, faker.js, Recharts, CSS and material-UI
- An E-Commerce website that lets users to shop some weird products, implementation of add to cart and delete and stripe payment function with dashboard page which is solution for tracking sales and user transactions.

 Weather App | [Project Demo](#) | [Source Code](#)

- Technologies: React, Redux, Rest API's, CSS
- A web application for weather prediction with geo-location feature & search by city feature.

 Netflix Clone | [Project Demo](#) | [Source Code](#)

- Technologies: React, Bootstrap, CSS, Firebase, Axios, Redux
- A Frontend Web application of most popular OTT platform where user can register and login with firebase authentication as backend and with beautiful home screen with different categories of movies and series.

 LinkedIn Clone | [Project Demo](#) | [Source Code](#)

- Technologies: React, Bootstrap, CSS, Redux
- A job search website for searching by keywords where user can add jobs to favourites and delete them

Skills

- **Programming Languages:** JavaScript (ES6), TypeScript, HTML5, CSS/Sass
- **Libraries & Frameworks:** ReactJS/Angular 9+, Redux, React Hooks, Bootstrap
- **Tools & Platforms:** Git, GitHub, Notion, Canva, Trello, Netlify, Heroku
- **Technologies:** Ajax, REST API, JSON, SCRUM
- **Personal Skills:** Independent, Team-Player, Highly-motivated, Solution-Oriented, Agile workflow
- **Tech Skills:** Responsive Web Design, Clean Code, Knowledge of UI/UX design (Figma),

Experience

Student Specialist:

- Used analysis skill set to plan and communicate with campus coordinators for campaigns at campus ORTE fair 2020 at TU Freiberg.
- Communicating for company meetings with HR and supporting technical staff for 2 organizations.

Languages

- **English:** fluent
- **German:** B1

Interests

- 3D Designing
- Playing Cricket
- exploring modern technologies