

# Curriculum Vitae



## Tarunsai Sadu

Freiberg, Germany

Phone: (+49) 1765 7994404

E-Mail: [tarunsai.rct@gmail.com](mailto:tarunsai.rct@gmail.com)

LinkedIn: [www.linkedin.com/in/sadu/](https://www.linkedin.com/in/sadu/)

GitHub: [www.github.com/Tarunsaisadu](https://www.github.com/Tarunsaisadu)

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, JavaScript, React, Redux, Typescript, Git, SCRUM, Heroku, Pair programming

Technical University of Freiberg | Metallic Material 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, implemented add to cart and delete and stripe payment function with dashboard page

 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

 LinkedIn Clone | [Source Code](#)

- Technologies: React, Bootstrap, CSS
- A Frontend Web application of most popular job network website where user can add, edit & delete posts and experience

 Job Search Website | [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, HTML, CSS/Sass
- **Libraries & Frameworks:** React, Redux, Bootstrap
- **Tools & Platforms:** Git, GitHub, Notion, Canva, Trello, Netlify, Heroku
- **Technologies:** Ajax, Redux, ReduxThunk, REST and Web Api's, SCRUM
- **Personal Skills:** Excellent pair programming skills and team player as demonstrated by collaborating for 6 team projects within 4 months in 2021.

## Experience

Student Specialist:

- Worked with campus coordinators for campaigns at campus ORTE fair 2020 at TU Freiberg.
- Engaged with company meetings with HR and supporting technical staff for 2 organizations.

## Languages

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

## Interests

- 3D Designing
- Playing Cricket
- Reading tech articles