# TANMAYI MANKU

FULL STACK WEB DEVELOPER

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# **SUMMARY**

Passionate about creating user-friendly and accessible web experiences. Adept at collaborating and managing a team of 4+ developers. Strong skills include React, Database management, PostgreSQL, and Ruby. I am looking for a company where I can improve my skills as a *Junior Full-stack web developer*.

### **SKILLS**

Front-End: JavaScript, React, Redux, HTML5, CSS3

Back-End: Ruby, Rails, MySQL, PostgreSQL

Tools & Methods: Git, GitHub, Mobile/Responsive Development, RSpec, TDD, Chrome Dev Tools

Professional: Remote Pair-Programming, Teamwork, Mentoring, Open-source contributions, adaptability.

### **EXPERIENCE**

#### HIGHLIGHTED PERSONAL PROJECTS

Remote

Full-Stack Web Developer

May 2023 - Present

**WOS Concert Page** — A webpage that gives information about a concert that is going to happen.

- Built with: HTML & CSS, JavaScript.
- Check out the webpage <u>wos Concert Page</u>, Open as GitHub Repository <u>Project-Concert-page</u>

To-do- list — An interactive webpage where you can add your day's to-do tasks and keep track of the tasks.

- Built with: HTML & CSS, JavaScript.
- Check out the webpage <u>To-Do-List</u>, Open as GitHub Repository <u>Project-To-Do-List</u>

**BudgetMap** — BudgetMap is a Web application created with the help of the Rails framework. This app provides the total budget of a user based on their expenditures from different categories of their financial activities.

- Built with: CSS, and Ruby on Rails.
- Check out the Application <u> BudgetMap</u>, Open as Git Repository <u> Project-BudgetMap</u>.

**Project Math Magicians** — A fun interactive single-page app. This page consists of a calculator and also a subpage that interacts with an API to get a random quote.

- Built with: React, and JavaScript.
- Check out the Webpage 

   <u>Math Magicians</u>, Open as GitHub Repository 
   <u>Project-math-magicians</u>.

MICROVERSE Remote

Mentor (Volunteer) May 2023-Present

- Mentoring junior web developers, and providing technical support through code reviews.
- Propose improvements to code organisation to improve code quality and overall performance.

# **EDUCATION**

MICROVERSE May 2023 – February 2024

Remote Full Stack Web Development Program, Full-Time

- Spent 1300+ hours mastering algorithms, data structures, and full-stack development while simultaneously
  developing projects with Ruby, Rails, JavaScript, React, and Redux and achieved a 95% score on the final
  capstone project.
- Developed skills in remote pair programming using GitHub, industry-standard git-flow, and daily standups to communicate and collaborate with international remote developers and worked on over 15 projects.

**KL UNIVERSITY** June 2019 - (In Progress)

Bachelor of Technology, Electronics and Communication.

- Specialisation in Wireless communication.
- Hands-on experience with projects based on Arduino Boards and Python.