# Durganjali Sidda

durganjalisidda@gmail.com | 6302181118 | My portfolio.com | linkedin.com/in/durganjali-sidda github.com/Durganjali-sidda

### **Education**

#### University-intuK, College-Aditya engineering, Btech in Civil engineering

jul 2018 - May 2021

• GPA: 8.46/10

• Coursework: Data Structures and Algorithms, Object-Oriented Programming, Database Management Systems, Operating System Concepts

#### **Skills**

Languages: HTML, CSS, Javascript, Python, Typescript, C++, SQL

Frameworks: React, Next.js, Node.js, Express.js, Flask

Database: MySQL, MongoDB

Tools: Postman, Git, GitHub Docker, Kubernetes

# **Experience**

#### MERN Stack Developer (Remote), easy-sikhsa

Jun 2024 - Nov 2024

- Developed a **Responsive web application** using React.js and TailwindCSS, improving user engagement by 15%.
- Collaborated to implement a **Restful API** using Node.js and Express.js,ensuring seamless data flow between the frontend and backend.
- Optimized database queries in MongoDB, reducing query response time by 20%.
- Integrated JWT-based authentication, securing user access for accounts.

#### Web Development Bootcamp (Remote), Udemy

Dec 2024 - Jan 2025

- Developed five capstone projects using HTML, CSS, JavaScript, React, Node.js, and Express.js, showcasing full-stack development skills.
- Implemented **RESTful APIs** to facilitate communication between the front-end and back-end of applications.
- Utilized PostgreSQL and MongoDB for efficient data management and storage in web applications.
- Utilized **Git for version control** and collaboration, ensuring efficient code management and seamless integration of team contributions throughout the development process.

#### **Projects**

## Multi Vendor Food App

https://eatsy-food-appreact.vercel.app/

- Developed a multi-vendor food app using the **MERN** stack, enhancing user experience for vendors and customers.
- Created RESTful APIs with Express.js for efficient data handling and communication between frontend and backend.
- Implemented JWT token authentication to secure user sessions and protect sensitive data within the application.
- Utilized **MongoDB** for efficient data storage and retrieval, optimizing queries for improved application performance, achieving a 20% reduction in response time.
- Implemented a **user-friendly vendor dashboard** for form submissions and order management. Designed a **responsive UI with React.js**, ensuring optimal performance across devices.
- Managed version controland collaboration using Git throughout the development process.
- **Deployed** the backend API on **Render** and the frontend application on **Vercel** for seamless accessibility and performance.

Portfilo Website My Portfolio.com

• Developed a responsive portfolio website using Next.js and Tailwind CSS, showcasing projects and skills with a modern design and smooth motion animations.

- Implemented server-side rendering and static site generation in Next.js for improved performance and SEO optimization.
- Utilized Tailwind CSS for rapid UI development, enabling a customizable and visually appealing layout with motion animations to enhance user experience.

Pushups-Logger.com

Pushups Logger.com

- A fitness tracking application built with **Flask** and SQLAlchemy that enables users to log and monitor their push-up workouts, offering features for goal setting and progress visualization through a user-friendly interface.
- Tools Used: Flask,SQLALchemy

## **Awards and Certifications**

Certifications: Devops, software testing, Database Management System, python, javascript.

**Awards:** Diploma in Civil Engineering, [S.M.V.M Polytechnic collge], [2018] – Received the Prathiba Award for Academic Excellence.