

SHREYAS MONTADKA

Bengaluru, Karnataka

Phone: +91-9945333584 Email: shreyas.ganesh911@gmail.com [LinkedIn](#) [GitHub](#) [Portfolio](#)

EDUCATION

RV Institute Of Technology And Management / B.tech
Information Science Engineering - CGPA - 7.56

12 2021 – Present
Bengaluru, India

Jnana Sweekar PU College
State board - 11th-12th - Percentage - 88.93%

05 2019 – 07 2021
Bengaluru, India

Delhi Public School, South
CBSE board - LKG-10th - Percentage - 90.6%

2007 – 2019
Bengaluru, India

SKILLS & TECHNOLOGIES

Languages: JavaScript, TypeScript, Java

Technologies/Frameworks: React.js, Next.js, Node.js, Express.js, Fastify, GraphQL.

Databases: MongoDB, MySQL, Redis

Tools/Platform: Git, Docker (Basics), AWS (Basics)

PROJECTS

URL Shortener Backend [↗](#) | [Node.js](#), [Fastify](#), [Redis](#), [MongoDB](#), [Cloudinary](#)

03 2025

- Built a high-performance URL shortener using Node, Fastify, Redis, and MongoDB, optimizing response speed and ensuring scalability for high traffic loads.
- Implemented Redis-based rate limiting, preventing API abuse and enhancing security
- Generated QR codes and stored them securely in Cloudinary for efficient retrieval and sharing.
- Developed an analytics system to track click counts, first/last access times, and device types, providing real-time insights for users

eCommerce website [↗](#) | [React.js](#), [Node.js](#), [Express.js](#), [MongoDB](#), [Cloudinary](#)

05 2024

- Developed a responsive MERN stack e-commerce application
- Designed an easy-to-navigate user interface, enhancing accessibility across all devices.
- Integrated Cloudinary for scalable and efficient image storage
- Integrated Razorpay for secure and real-time payment processing

Online Diet Application [↗](#) | [React.js](#), [Node.js](#), [Express.js](#), [MySQL](#)

02 2024

- Developed a responsive dietary tracking application using React, enabling users to monitor daily caloric intake in real time.
- Integrated API Ninja to fetch real-time food data and store it for accurate calorie tracking and analysis

Courses

AWS Cloud Practitioner Course – Udemy [↗](#)

03 2025

- Covers AWS core services, IAM, EC2, S3, Databases, networking, and security basics.