# Dakshin Dath

## MERN Stack Developer

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#### **OBJECTIVE**

Dedicated Full Stack Developer specializing in React and Node.js to build high-performance, responsive applications. Skilled in creating user-friendly front-end designs, developing efficient back-end systems, and integrating APIs. Experienced in Agile workflows and delivering scalable solutions aligned with business goals.

## TECHNICAL SKILLS

Frontend Technologies: HTML, CSS, Tailwind CSS, Bootstrap, JavaScript, TypeScript, React

Backend Technologies: Node.js, Express
Database: MongoDB, MySQL

Version Control: Git, GitHub

**Responsive Design:** Principles of responsive development

IDE: Sublime Text, VS Code

Languages:

Software: MS Office Operating System: Windows

### **PROJECTS**

#### StayNest - Booking App

Developed a feature-rich booking application enabling users to seamlessly search, reserve, and manage bookings for various services (such as hotels, events, or appointments). The platform provides an intuitive user interface, robust authentication, secure payment integration, and an efficient admin dashboard for managing listings and reservations. Emphasis was placed on responsive design, performance, and data security.

Technologies: React.js, Node.js, Express.js, MongoDB, TypeScript, Tailwind CSS, REST APIs, JWT

## **URL Shortener Web Application**

Developed a URL shortener web application with user authentication for signup, login, and logout. The app allows users to add, edit, and delete URLs with automatic shortening, limited to 5 URLs per user. It features a paginated listing of URLs with search functionality by title or URL and stores data efficiently in a database. This project demonstrates expertise in full-stack development, user management, and database integration.

Technologies: HTML, CSS, JavaScript, Node.js, Express, MongoDB, React

#### **EDUCATION**

## Bachelor of Science in Computer Science

May 2024

University Institute of Technology, Azhoor

Comprehensive coursework in programming, data structures, algorithms, computer networks, operating systems, and software engineering. Gained practical experience through academic projects using Python, JavaScript, and full-stack development tools.

#### **EXPERIENCE**

## MERN Stack Intern

April 2025 – Present

Relaxplzz Technologies – Technopark, TVM

- Participated in daily stand-ups and code reviews, improving code quality and team communication.
- Enhanced problem-solving, version control (Git), and collaborative development skills in a professional environment.
- Contributed to both frontend and backend modules using modern technologies such as React.js, Node.js, Express, and MongoDB.
- Gained hands-on experience in FullStack development by working on live projects with the development team.

## **MERN Stack Training**

June 2024 – Jan 2025

Mashupstack - TVM

Built full-stack applications using MongoDB, Express.js, React.js, and Node.js. Developed REST APIs and used Git/GitHub.

#### INTERESTS AND ACTIVITIES

- Music Enthusiast: Enjoys exploring diverse genres and attending live performances.
- Travel and Exploration: Passionate about discovering new cultures, cuisines, and destinations.