# **Mayank Goyal**

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#### **OBJECTIVE**

Motivated and self-taught MERN Stack Developer with hands-on experience building full-stack projects using MongoDB, Express.js, React, and Node.js. Adept at turning UI designs into responsive components, integrating backend services, and working with REST APIs. Looking for an entry-level role to apply my skills in a collaborative development environment and grow as a full-stack developer.

#### **SKILLS**

Technical Skills MERN Stack, React.js, HTML, CSS (Daisy UI, Tailwind), SEO Optimization, JavaScript,

API Development (MongoDB, Express.js, Node.js), RESTful APIs, Git, Postman, Redux

Toolkit.

Soft Skills Problem Solving, Team Collaboration, Communication, Time Management

### **PROJECTS**

# **DEV CONNECT – Full-Stack Developer Social Network**

A full-featured MERN stack web application built to connect developers, and collaborate in real-time.

# **Key Highlights:**

- **User Authentication & Authorization**: Implemented secure login, registration, and protected routes using JWT and Bcrypt, ensuring complete user data privacy and access control.
- Real-Time Experience: Use Redux Toolkit and React hooks for fast state updates and seamless user interaction without unnecessary re-renders.
- RESTful API Design: Designed and documented clean, scalable API endpoints for user data, profiles,
  Connections, and Requests using Express.js and MongoDB Atlas.
- Fully Responsive UI: Styled with Tailwind CSS + Daisy UI, ensuring great user experience across all devices (tested with Lighthouse).
- Deployed a fully functional website on an AWS server using Nginx for reverse proxy and the p2p package for peer-to-peer connectivity.

# **Admin Task Assign System**

- Developed a fully functional task manager using React and Tailwind CSS, creating task, accepting task, task status tracking,
- Implemented role-based dashboards for admin and employee users with conditional rendering and dynamic access control
- Used Context API and LocalStorage for state persistence, task assignment, and auto-filled demo login, enabling offline functionality

# **EDUCATION**

## **Bachelor of Computer Applications (BCA)**

Sri Sukhmani Institute of Engineering & Technology —

## **Graduating 2025**

- Studied core subjects including Web Development, Data Structures & Algorithms (DSA), Database Management Systems (DBMS), Object-Oriented Programming (OOPs), and Computer Networks
- Built Multiple Projects Including an E-Commerce Site with Advanced Data Filtering