# RAHUL DAGDI

# Mern Stack Developer

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github.com/RahulDagdi

#### **PROFILE**

Highly motivated MERN Stack Developer with a strong foundation in computer science and hands-on experience in building scalable web applications. Proficient in MongoDB, Express.js, React.js, and Node.js, delivering efficient, user-focused solutions with clean, maintainable code.

#### **SKILLS**

## **Programming Languages**

- C: Experience with writing simple programs, understanding of fundamental concepts such as loops, conditionals, and functions.
- C++: Experience with object-oriented programming, including understanding of classes, inheritance.
- Python: Basic experience with scripting and data manipulation, familiarity with core programming concepts

#### **Web Development**

- HTML: Experience with creating and structuring web pages using HTML5.
- CSS: Basic experience with styling web pages, including knowledge of layouts, colors, and responsive design.
- Bootstrap: Basic experience with using Bootstrap framework for responsive and web design.
- JavaScript: Experience \ understanding of core concepts like variables, functions, and event handling.
- Tailwind CSS, creating responsive designs, utilizing utility-first classes for rapid UI development and customization.
- React.js, Building responsive UIs, managing state with hooks, routing, and API integration.
- Node.js, Building scalable backend services, handling API requests, managing databases, and optimizing server-side performance.
- Express.js: Skilled in developing RESTful APIs, middleware, and routing for scalable, efficient server-side applications.
- MongoDB: Proficient in designing schemas, managing NoSQL databases, optimizing queries, and ensuring data integrity.
- Mongoose: Experienced in ORM integration, performing CRUD operations, schema validation, and implementing middleware for robust database solutions.

#### **EXPERIENCE**

#### **Experience**

- Proficient in creating responsive and user-friendly web applications using HTML5, CSS3, and JavaScript, leveraging frameworks like Bootstrap
  and Tailwind CSS for efficient UI development.
- Experienced in building dynamic, state-managed front-end interfaces with React.js, utilizing hooks, routing, and seamless API integration.
- Skilled in developing scalable backend services using Node.js and Express.js, implementing RESTful APIs, middleware, and efficient server-side architecture.
- Proficient in MongoDB for database management, including schema design, query optimization, and ensuring data integrity with Mongoose ORM.
- Hands-on experience in building and maintaining full-stack applications, including projects like blogs, Book Store, and weather apps.

#### **PROJECTS**

## Netflix Clone ∂

Developed a Web Page using HTML, CSS

# Portfolio Page ∅

Developed a Web Page using React js, Tailwind CSS,

# Website Front-end Design ∅

Developed a Web Page using HTML ,CSS ,Bootstrap

#### Weather Api Web-App 🔗

Developed a Web Page using HTML ,CSS ,JavaScript

## **Calculator** §

Developed a Web Page using HTML ,CSS ,JavaScript ∅

# **Blog Web Site**

Developed a Web Page using React js , CSS , Node.js ,Express.js, mongoDB

#### **Book Store Web Site**

Developed a Web Page using React is, Tailwind CSS, Node.js, Express.js, mongoDB

### **CERTIFICATES**

### **C Programming**

ZeetronNetwork (IIHT)

Web Development Internship

ZealCode PVT. LTD.

# **Mern Stack Training and Internship**

Grass Solution PVT LTD

# **EDUCATION**

2024 **Bachelor of Technology in Information Technology and Engineering** AJMER, India 2020 **Senior Secondary** Parbatsar Naguar