# **MD ASIF SIDDIQUI**

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#### PROFESSIONAL SUMMARY

Results-driven Software Developer with 1+ year of professional experience in developing responsive, user-centered web applications and delivering scalable solutions. Proven track record of collaborating with cross-functional teams to optimize user experience, meet project deadlines, and drive business objectives through innovative technical solutions.

#### **EXPERIENCE**

#### Starteryou | Software Engineer (Remote, USA)

Sep, 2024 - Till Date

- Led the development of scalable web applications using the MERN stack, integrating RESTful APIs and optimizing backend performance for improved efficiency.
- Collaborated on building responsive, user-centric interfaces with React.js and Tailwind, while debugging and optimizing code across the stack to enhance system stability.
- Contributed to the MVP release by ensuring key functionalities met project deadlines, reducing deployment issues by 40%, and maintaining comprehensive documentation for seamless team collaboration.

# **SmartML labs** | Frontend Developer Intern (Remote, USA)

July ,2024 - Aug 2025

- Collaborated with a globally distributed team to design and optimize responsive web components with Figma, React.js, and Tailwind, which enhanced the design-to-development process and boosted efficiency by 20%.
- Partnered with back-end developers to integrate UI components with APIs and databases, accelerating full-stack development and cutting integration time by 15%.
- Authored scalable, reusable, and maintainable code, adhering to industry best practices, which led to a 25% reduction in code-related bugs and improved overall code quality.

#### **PROJECTS**

#### **UniFinder** | ReactJs, Material UI, Firebase, React Libraries, Git

View

- Developed "UniFinder," a **centralized platform** to simplify university life with easy access to campus information.
- Implemented a user-friendly search feature with interactive maps and detailed listings, improving information access for **300+ users** and reducing **search time by 60%**.
- Integrated Firebase backend for photo uploads, reviews, and user-suggested amenities.
- Engineered a scalable web app structure, optimizing code efficiency to boost mobile load **speed by 25%** and improve performance ratings by 15%.

### <u>TailwindSight – Visual Utility Editor</u> | Tailwind CSS, Chrome Extensions API, JavaScript, Git View

- Engineered a Chrome extension enabling real-time visual inspection and editing of Tailwind CSS classes on any webpage.
- Implemented live class suggestions and auto-completion, improving styling workflow efficiency by 40%.
- Implemented error detection and highlighting for invalid classes, reducing debugging time by 35%.
- Enabled instant class manipulation with responsive preview, streamlining UI adjustments across multiple screen sizes.

# World View | ReactJs, Material UI, APIs, OpenAI, Git

View

- Integrated multiple APIs for fetching country data and news, improving data retrieval efficiency by 30%.
- Implemented interactive charts and graphs for multi-country metric analysis (population, area, GDP), enabling sideby-side comparisons that improved user engagement by 90%.
- Integrated worldwide news APIs with categorized content filtering (politics, sports, technology) and advanced search functionality, reducing information discovery time by 25%.
- Developed an AI-powered chatbot using OpenAI API, enabling users to ask natural language questions and learn detailed insights about any country.

# **TECHNICAL SKILLS**

Languages
C++, HTML, CSS, JavaScript, TypeScript
Frontend
React.js, Redux, Material UI, Tailwind CSS, Context API, Next.js

**Backend** Node.js, Express.js, MongoDB, Firebase, RESTful APIs, JWT Authentication

**Dev Tools** Visual Studio Code, Git, GitHub, IntelliJ, Postman, Docker API Integration, App Routing, Performance Optimization Other

# **EDUCATION**

# **Bachelor of Technology in Computer Science and Engineering**

CGPA:8.9

Integral University, Lucknow Aug,2020 - July,2024