Brajesh Mishra Vaishali, Sector-2, Ghaziabad Contact:- 8092717454 / 7325056617

## Brajeshmishra825@gmail.com

#### **Summary**

- 2 years of specialized expertise in full-stack development, primarily focused on backend technologies, delivering high-quality and scalable solutions.
- Experienced in Node.js and React.js development, adept with OpenAI technologies, GitHub, GitLab, CI/CD setups, and prompt engineering. Proficient in MongoDB and SQL databases for robust data management solutions.
- Capable of managing multiple tasks simultaneously and excels at time management, ensuring efficient and timely completion of work.
- Possesses extensive knowledge of the development industry, staying updated with the latest technology and associated terminology.
- Successfully contributed to the development of an application for AIIA India, showcasing the ability to deliver innovative solutions meeting organizational objectives.

#### Skills

C, C++, Java, JavaScript, Typescript, NodeJS, MySQL, MongoDB, Html5, Css3, ReactJS

#### **Education**

Bachelor Of Technology, (Computer Science) SEH SASARAM
 Intermediate, Patna High School, BSEB, Patna, Bihar
 Matriculation (Camford public school), CBSE, Patna, Bihar
 10.00 CGPA

#### **Experience**

# Software Engineer Intern – Dot Shunya EK - Remote Jan 2022 – December 2023

- Project Leadership: Led the development of a JavaScript library aimed at enhancing web application and API efficiency, and spearheaded the creation of a robust ERP system utilizing QR technology
- Team Mentorship: Mentored team members to foster skill growth and enhance functionality within project libraries.
- Technology Stack: Demonstrated proficiency in utilizing Node.js, Express.js, React.js, and Mongoose for core
  application development. Collaborated with OpenAI models to enhance project capabilities. Managed version
  control and collaboration using GitLab. Implemented both SQL and MongoDB for efficient and scalable database
  management.
- Server Management: Managed Digital Ocean servers to ensure smooth and reliable application deployment.

# Junior Developer – Codify Apps Private Limited - Remote June 2021 – July 2021

- Software Development: Contributed to the development of web applications and backend systems, leveraging PHP alongside other technologies to build robust and scalable solutions.
- Technology Stack: Demonstrated proficiency in PHP for backend development, along with utilizing other technologies such as JavaScript, HTML, and CSS for frontend development.

## **Projects**

#### School Payment Solution (PN Academy) Sample

- Scholar Ease: An integrated school payment platform for efficient financial transactions within educational institutions
- User Roles: Supports login capabilities for parents, receptionists, and administrators
- Student Management: Allows users to manage student profiles, including adding children to their accounts.
- Fee Payments: Facilitates convenient online payment of school fees for parents.

## Ayush Hospital Finder (AIIA)

- Description: Ayush Hospital Finder is a comprehensive mobile application designed to simplify the process of finding hospitals and healthcare facilities in the Ayurveda, Yoga, and Naturopathy sectors.
- User Roles: The app caters to various user roles including patients, healthcare seekers, hospital administrators, and healthcare professionals.
- Hospital Discovery: Users can easily search for Ayurveda, Yoga, and Naturopathy hospitals and clinics based on location, specialization, ratings, and other relevant criteria.
- Appointment Booking: Enables users to schedule appointments with healthcare providers directly through the app, ensuring convenience and accessibility.

#### **Quick Page Library: Streamlined Landing Page Creator**

- Description: The Quick Page Library offers a novel approach to landing page creation by separating design and data into components and JSON respectively.
- Component-based Design: Utilizes pre-designed components that can be easily assembled to create visually appealing landing pages.
- Flexibility and Customization: Allows users to tailor landing pages to their specific needs by mixing and matching components and adjusting JSON data.
- Demo : <u>Sample 1</u>, <u>Sample 2</u>

#### Certification

- Programming in Java
- Database Management System
- NodeJS Development
- Programming in C++
- Software Engineering
- Design And Analysis of Algorithm
- ReactJs Develpment
- Operating System Fundamentals
- Programming Essential in Python

#### Achievement

- Won Smart India Hackathon 2022 Software Edition
- Won Gold Medal in NPTEL JAVA
- Successfully Launched Ayush Hospital Finder App
- Solved 500+ Questions in Geeks for Geeks
- GDSC Compose Camp Facilitator 2022