## KETAN KAMBLE

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#### PROFESSIONAL SUMMARY

Accomplished Web Development and Data Analyst with a strong background in data interpretation, record management, and client engagement. Proficient in leveraging technical knowledge across programming languages and tools such as MERN Stack, Python, Microsoft Excel, and SQL. Demonstrated expertise in developing automation solutions, creating impactful data dashboards, and implementing predictive modeling. Consistently operates at an expert level across competency areas, providing valuable insights and driving organizational excellence. A client-centric professional with a passion for delivering results and a proven ability to contribute effectively in diverse and challenging settings.

### **EDUCATION**

#### BACHELOR OF ENGINEERING | MECHANICAL ENGINEERING

Visvesvaraya Technological University, Belgaum

July 2019 - May 2023 *CGPA: 7.0/10* 

### DEPARTMENT OF PRE-UNIVERSITY EDUCATION BOARD | SCIENCE

J A PU Science College, Athani

June 2017 - May 2019

#### CORE TECHNICAL SKILLS

- HTML
- CSS
- JavaScript
- React.js
- Node.js

- Express.js
- MongoDB
- MySQL / SQL
- Git
- GitHub

- MS Word
- MS Excel
- PowerPoint
- Python(Basics)

### **PROJECTS**

# **Hotel Booking App (MERN Stack)**

- Developed a fully functional Hotel Booking App from the ground up, showcasing adaptability and creativity in utilizing the MERN stack. The project involved critical thinking to ensure efficient data retrieval and improve the overall user experience.
- Achieved a significant improvement in data retrieval efficiency, emphasizing attention to details and effective time management. This accomplishment contributed to an enhanced overall user experience.
- Implemented efficient coding practices, showcasing critical thinking and adaptability, resulting in a reduction in development time compared to initial estimates. Effective communication skills were employed to convey the importance of these practices within the development team.
- Ensured a responsive UI using React.js, showcasing attention to detail and time management skills to provide an optimal user experience across various devices.

#### **Industry-Ready Backend App**

- Crafted comprehensive test designs and processes for industry-ready backend application in Node.js, utilizing Express.js, MongoDB, Mongoose, and RESTful APIs. Resulted in a boost in backend processing speed and improved system reliability.
- Strengthened application security by integrating encryption standards, reducing security vulnerabilities. Emphasized commitment to high testing standards and business knowledge.
- Integrated APIs seamlessly, highlighting networking skills, to enhance app functionality and contribute to a boost in overall performance. This demonstrated the ability to adapt, Resilience, Flexible and collaborate with external resources.

#### **INTERNSHIP WORK**

## **Software Developer Intern**

Sankhyana Consultancy Services Pvt Ltd

October 2023 - November 2023 Banalore. India

- Played a key role in the creation of a real-time E-learning web app using the MERN stack, ensuring high-quality code and a seamless user experience. Exhibited strong analytical and problem-solving skills.
- Incorporated interactive features, contributing to remarkable increase in user engagement and positive feedback. Showcased effective customer service skills.
- Collaborated with the team to streamline database performance, achieving significant improvement in query response time. Required networking and coordination skills.
- Successfully managed multiple facets of a complex project, employing the MERN stack (MongoDB, Express.js, React.js, Node.js), showcasing skilled multitasking, strategic thinking, and technical support.

#### **CERTIFICATIONS**

Full Stack Web Development Course, PW SKILLS GitHub Workshop, Cloud Counselage Pvt Ltd

January 2023 - July 2023

June 2023

**Data Visualization Workshop**, TATA

January 2023