SUDEEP V PATIL

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SUMMARY

Aspiring Full Stack Developer with expertise in **React.js**, **Node.js**, **Express.js**, **and PostgreSQL**. Passionate about building user-friendly web applications, integrating **REST APIs**, **authentication mechanisms**, **and third-party libraries**. Experienced in **Agile development**, **problem-solving**, **cloud deployment**, **and teamwork**. Constantly learning to improve frontend and backend efficiency.

TECHNICAL SKILLS

- Front-End: HTML, CSS, JavaScript, React.js, Bootstrap
- Back-End: Node.js, Express.js, REST APIs, Authentication (JWT, OAuth)
- Databases: PostgreSQL, MongoDB
- Version Control & Tools: Git, GitHub, npm, Yarn, VS Code
- Others: Cloud Deployment (Netlify, WebMostHost), Unit Testing

INTERNSHIP EXPERIENCE

Backend Developer Intern – Spring Evening Private Limited (Bagalkot, Karnataka, India): Report

- Developed a WhatsApp chatbot that automated data collection, reducing manual data entry.
- **Designed** a database schema in **MongoDB**, improving query efficiency.
- Implemented automated data parsing for surveys, increasing data accuracy.
- **Provided** real-time analytics and reports, reducing decision-making time.

PROJECTS

Spotify-like Web App (Front-End Clone) : <u>Beathop</u> <u>Github</u>

- Built a Spotify-like music player using HTML, CSS & JavaScript, with play, pause, track navigation, and volume control.
- **Developed** a **dynamic album detection system**, enhancing user experience.
- Optimized UI responsiveness for seamless mobile and desktop performance.

Portfolio Website (React.js): Sudeep07 Github

- Designed a professional React.js portfolio featuring an interactive navigation bar.
- Implemented a contact form with real-time email notifications, increasing recruiter engagement.
- Showcased key projects with smooth UI/UX enhancements.

Family Travel Tracker (PostgreSQL & Node.js): Github

- **Developed** a full-stack web app for tracking and visualizing family travel data.
- *Implemented* an interactive world map and dynamic color coding for improved visualization.
- Optimized SQL queries, reducing data retrieval time.

CERTIFICATIONS: Certificate

• Web Development Bootcamp – Udemy (Sep 2024)

ACHIEVEMENTS

Joint Secretary - College Leadership Role

- Led a team to organize and manage technical & cultural events, increasing participation.
- **Developed** teamwork, leadership, and event management skills through hands-on experience.

EDUCATION

Bachelor of Engineering in Mechanical Engineering

KLE Technological University, Hubli, Karnataka, India (Nov 2024)