

ABHILASH SHETTY K

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PROFESSIONAL SUMMARY

Experienced MERN Stack Developer skilled in building dynamic, scalable web applications using MongoDB, Express.js, React.js, and Node.js. Expertise in full-stack development, from front-end design to back-end API integration and database management, delivering high-quality, performance-optimized solutions. Strong collaborator with a focus on problem-solving, efficient code, and continuous learning to stay ahead of industry trends and technologies.

SKILLS

- **Front-End:** JavaScript (ES6 +), Typescript, HTML5, CSS3, React, TailwindCSS, Responsiveness
- **Back-End Development:** NodeJS, ExpressJS, JWT, RESTful APIs, Mongoose
- **Database Management:** MongoDB, NoSQL
- **Agile Methodologies:** Scrum
- **Version Control:** Git, Github
- **Tools Used:** Slack, Servicenow (SNOW), JIRA, SPLUNK

WORK EXPERIENCE

Senior Systems Engineer

June 2022 – Current

INFOSYS, Bengaluru

- Demonstrated expertise in frontend technologies such as HTML, CSS, and JavaScript, coupled with backend technologies including Node.js and MongoDB.
- Possesses a comprehensive understanding of software development principles and consistently adheres to best practices, including Agile methodologies.
- Thrive in fast-paced environments, adept at quickly learning new technologies and methodologies to stay ahead of industry trends.
- Proven ability to adapt to evolving project needs and deliver innovative solutions.

PROJECTS

Chat-App :

Technologies Used: MongoDB, Express.js, React.js, Node.js, Socket.IO, RESTful API, JWT Authentication

- Developed a real-time, full-stack chat application using the MERN stack and Socket.IO. The application allows users to send and receive messages in real-time with an interactive and responsive UI.
- Real-Time Messaging: Utilized Socket.IO for real-time bi-directional communication between users, ensuring instant message delivery and notifications.
- User Authentication: Implemented JWT (JSON Web Tokens) for secure user login and session management.

Frontend REST Countries-Info :

<https://country-info.in>

Technologies Used: HTML, CSS, JavaScript, REST Countries API

- Developed a responsive and interactive website providing detailed information about countries, including data such as capital, population, flag, and languages spoken.
- Implemented dynamic content using JavaScript to enable features like search, filtering, dark mode and displaying additional information on user interaction and implemented responsiveness for better User Experience.

EDUCATION

Bachelor of Engineering

JSS Academy of Technical Education Bengaluru

August 2021