RITESH DHAPATE

Maharashtra, pune , Baramati 413114 • <u>rieshdhapatepatil@gmail.com</u> • <u>+91 7745817717</u> <u>www.ritesh.live</u> • <u>www.linkedin.com/in/ritesh-dhapate</u>

SUMMARY

Highly skilled full-stack developer with advanced expertise in MongoDB, Express.js, React.js, and Node.js. Proven track record in designing, developing, and deploying robust, scalable web applications. Extensive experience in RESTful API development, database architecture, and optimizing application performance. Adept at delivering high-quality, user-centric solutions in agile and deadline-driven environments. Proficient in CI/CD pipelines, Git, and cloud deployments.

PROJECT'S

swifttalk - Real Time Messaging [live link]

- 99.9% Uptime with Kubernetes: Leveraged Kubernetes for containerized deployment, ensuring near-zero downtime and 99.9% service availability.
- 95% Faster Real-Time Communication with Socket.io Integrated Socket.io for efficient WebSocket management, reducing message latency by 95% for instant user communication.
- Utilized the MERN stack (MongoDB, Express.js, React.js, Node.js) to streamline full-stack development, cutting down development time by 60%.

swiftdeploy - Deploy static application on cloud [live link]

- Quickly provisions and configures virtual environments in AWS ECS, accelerating the deployment process and reducing setup times by 85%.
- Optimizes the use of Docker containers to manage application dependencies and build processes more effectively, improving overall efficiency by 80%.
- Generates unique, accessible URLs for deployed applications immediately after deployment, ensuring global availability and instant access for users worldwide.

courseEra - e-learning platform [live link]

- Utilizes HLS (HTTP Live Streaming) for adaptive video playback in multiple formats, improving video quality and reducing buffering by 90%.
- Leverages Next.js for server-side rendering, achieving 80% faster page load times and a more responsive user interface.
- Integrates Jenkins for CI/CD, automating 85% of testing, building, and deployment processes, and accelerating development cycles.

EDUCATION

BBA(computer Application) - computer engineering

Jun 2022 - Dec 2024

savitribai phule pune university

ADDITIONAL INFORMATION

- Technical Skills: HTML, CSS, JavaScript, TypeScript, React.js, Next.js, Node.js, Express.js, Tailwind CSS, Redis, Kafka, Redux, , Socket.io, GraphQL, MongoDB, Postgresql, MySQL, Shell Scripting, Jenkins, Kubernetes, AWS, Docker, GitHub, CI/CD, Linux, Rest API, Responsive Design, JWT, AWS.
- soft skills: Problem-Solving, Communication, Collaboration, Troubleshoot, Leadership, Planning.
- Languages: English, Hindi, Marathi.