Raj **Diwate**

Full Stack Developer

Address Pulgaon, MH, 442302

Phone 9325682482

E-mail rajdiwate03@gmail.com

Dear Hiring Manager,

I am writing to express my enthusiasm for the Full Stack Developer position at your organization, as advertised on Job Portal. With hands-on experience across frontend and backend technologies, along with a strong foundation in web development, I am confident in my ability to contribute effectively to your team.

Currently, I work as a Full-Time Frontend Developer at Meask, building responsive and scalable interfaces using React.js, Tailwind CSS, Material UI, and Redux Toolkit. I collaborate closely with designers and backend teams to deliver smooth UI/UX. I manage CI/CD pipelines using AWS CodePipeline, CodeBuild, and CodeDeploy, containerize apps with Docker, write Dockerfiles, and configure EC2 instances with Nginx as a reverse proxy. I also handle frontend deployments on AWS Amplify and S3. Additionally, I bundle React apps into APKs using Capacitor.js and have successfully deployed them to the Google Play Store.

Previously, as a Web Developer Intern at TXON, I developed an Admin Dashboard using React.js for the user interface, Express.js for API management, and Mongoose ODM for data storage. I implemented JWT-based authentication with role-based access and streamlined file uploads via Multer and Cloudinary, significantly enhancing application security and data handling.

At InternPe, where I worked as a Python Developer Intern, I developed a notes application using Django and Django Rest Framework. I created RESTful APIs to support CRUD operations and facilitate efficient frontend-backend interactions. This experience reinforced my understanding of backend data structures while emphasizing robust, scalable code practices.

I am highly motivated to bring my expertise in full-stack development, API design, responsive UI implementation, and cloud-based deployment to your team. Thank you for considering my application, and I look forward to discussing how my background aligns with your organization's goals.

Sincerely, Raj Diwate

Raj Diwate

Full Stack developer

Contact

Address

Pulgaon, MH 442302

Phone

9325682482

E-mail

rajdiwate03@gmail.com

LinkedIn

https://www.linkedin.com/in/rajdiwate/

www

https://portfolioraj-diwate.vercel.app/

Skills

Front-End Development: React.js, Tailwind, Scss, Storybook, JavaScript, TypeScript, Redux Toolkit, RTK Query Capacitor Js, WebRTC, Socket.io, Websockets Back-End Development: Node.js, Express.js, MongoDB, Java, SQL ,REST, Postgres, Prisma, Redis, Socket.io, Kafka, Pub-Sub, Webhooks, Rate-limiting, DDOS prevention

DevOps: Containerization, Docker, Git, Github Actions, AWS EC2, AWS S3, AWS Autoscaling groups, CI/CD, Nginx Reverse Proxy, Microservices, Kubernetes, Gitops, Helm

Languages

English

Upper intermediate (B2)

Hindi

Bilingual or Proficient (C2)

Marathi

Bilingual or Proficient (C2)

Passionate and dedicated Full Stack Developer with expertise in the MERN stack (MongoDB, Express.js, React.js, Node.js) and Devops (AWS, Docker, K8S, CI/CD). Excels at crafting dynamic, user-friendly, and scalable web applications. Prioritizes optimized performance, security, and responsive design in full stack application development projects.

Work History

2022-06 -2022-07

Web Developer Intern

TXON, Remote

- Developed the Landing Page of with React.js, implementing core UI features and managing state with Redux.
- Created responsive layouts forms using Tailwind Css, ensuring a user-friendly experience.
- Enhanced website functionality by optimizing code and implementing new features.

2023-03 -2023-04

Python Developer Intern

InternPe, Remote

- Developed a notes application using Django and Django Rest Framework.
- Implemented full CRUD operations.
- Designed RESTful APIs to handle data interactions between frontend and backend

2024-12 -Current

Front End Developer

Meask, (Remote)

- Developed frontend and deployed a full-stack application with a React frontend and Node.js backend on a single AWS EC2 instance, utilizing Nginx as a reverse proxy for efficient traffic routing.
- Containerized services using Docker and Implemented CI/CD pipelines using AWS CodeBuild and CodeDeploy to automate build, test, and deployment workflows.
- Enhanced user experience by building responsive, mobile-first web designs and optimizing application performance for faster load times.
- Leveraged Redux Toolkit Query for efficient global state management and integrated React Router DOM for seamless client-side navigation.
- Packaged the entire application into an Android APK using Capacitor.js for Play Store distribution.

Projects

- Chatify- Developed an end-to-end Chat-app. React, Express, Socket.io, Redis, kafka, Postgres, Prisma, Microservices, K8S, Gitops.
- SilentSender- Developed a platform for users to exchange anonymous feedbacks. Next.js, PostgreSQL, Lucia Auth, TailwindCss
- **Ecommerce Service** Developed a complete backend for an Ecommerce Application. JWT, Nodejs, Expressjs.

Education

Savitribai Phule University,BE | 2020-2024 | GPA:8.6 - Pune St. John Junior College | GPA: 8.2 | 12th - Nagpur Gandhi City Public School | GPA: 8.2 | 10th - Nagpur