Yashas Pancham K.R

SOFTWARE ENGINEER

Contact

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[Website]
[LinkedIn] | [Github]

Technical Skills

- Next.js, React, React.js, React Native, Express.js, Tailwind CSS, GSAP, 3.js, Javascript, Typescript, HTML, CSS, AWS, Linux, Node.js, AWS EC2, AWS S3, AWS IAM, AWS Route 53, AWS CloudFront, AWS DynamoDB, AWS Lambda, Python, Git, Docker

Work Experience

Intern Software Engineer | Jan 2024- May 2024, Software Engineer | June 2024-March 2025

Codezyng private ltd

- Implemented responsive, scalable, and optimized web apps for business websites across various domains like healthcare, IT, and e-commerce using **Next.js**, **Angular**, and **Firebase**, reducing page load time by 30% for improved user experience.
- Built e-commerce websites and dashboards with scalable, reusable components, enhancing maintainability, performance, and development speed by 20%.
- Collaborated with designers, backend teams, and customers to ensure seamless integration of **RESTful APIs**, aligning with business needs and delivering user-friendly interfaces.
- Enhanced website **SEO** strategies with business analysts, improving visibility and search engine rankings, leading to a 15% increase in organic traffic.
- Leveraged technologies like **Redux**, **Material UI**, **Tailwind CSS**, **Azure Blob Storage**, and **Strapi** for efficient frontend development.

Personal Project

Reflections (Web-https://www.projectyreflections.com)

- A simple and secure digital diary app to capture your thoughts, memories, and daily reflections.
- Implemented **CI/CD** with **GitHub Actions**, front-end with **React-Native**, back-end with **Express js**, database with **Postgresql** and hosted it on **AWS EC2** instances.
- Github- https://github.com/yashaspancham/project_y_app and https://github.com/yashaspancham/project_y_backend

Tech- React Native(Typescript), Expressjs(Javascript), Expo, React Native Paper, Nginx, Amazon EC2, Amazon S3, Amazon Route 53, Git, Github, Github Actions, Amazon Linux 2023, Postgresql.

Certification

AWS Cloud Practitioner from AWS|ID- 7c943f8205004c48a30a69ef022d5011
AWS Solutions Architect - Associate from AWS|ID-e50500b14f934279bf01c73e5e6ab1a7

Education

Bachelor of Engineering in Information Science And Technology, from N.M.A.M. Institute Of Technology, Oct 2020 – July 2024 | Nitte, karnataka