Vishnu P S

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EDUCATION

TKM College of Engineering - CGPA 8.35

Bachelor of Technology - BTech, Computer Science

Kollam, Kerala, India Aug 2017 – Nov 2021

Gurukulam Public School - CBSE 90%

High School Diploma (Computer Science Discipline)

Thrissur, Kerala, India June 2014 - June 2016

EXPERIENCE

Admire Creations Ernakulam, Kerala, India

Technical Lead, Co-founder

Dec 2022 - Present

- As a co-founder, I'm in charge of understanding the market as it stands, assigning and managing projects, and exploring various growth opportunities for the company.
- As a Developer, I work with React.js, WordPress, Figma, various deployment platforms, and headless CMS solutions to meet our client requirements.

Indic Law | Startup Ernakulam, Kerala, India

Front-end Developer

 $Sept \ 2021 - Nov \ 2022$

- Solely designed and developed a custom CMS for managing the content of the app and website using React.js following the Ant Design System.
- Designed and developed a single static page for marketing purposes using HTML, CSS, and simple PHP for form handling and ERPNext integration.

Project Manager Sept 2021 – Nov 2022

- Managed a collaborative joint tech team in developing an edu tech platform on both mobile and web.
- Administration and management of the company AWS, GitHub organisation workspace.
- Assist the internal team with concerns regarding ERPNext.

DevOps Engineer Sept 2021 - Nov 2022

- Pushed myself to take charge of understanding AWS as part of project management to implement CI CD pipelines for the back-end using Docker, Jenkins scripts, EC2, AWS ECR, AWS IM, AWS Route 53, and ACM. We also used AWS Amplify to host the website.
- Explored the vast ocean of AWS EKS by implementing gitops with argord, cert-manager and Nginx Ingress Controllers. I also tried AWS CodeDeploy and AWS ECS.

Back-end Developer Sep 2021 - Nov 2022

- Worked with an Express.js + MongoDB codebase on AWS.
- Assisted in refactoring the old codebase by versioning and modularizing with better flexibility.
- Wrote RESTful APIs for the CMS of the app and website. Implemented role-based and module permission-based editing after being inspired by ERPNext.

User Interface Designer Oct 2020 – Aug 2021

- Was in charge of solely prototyping and designing an MVP mobile app in the "edu tech" space using Figma.
- Worked with a fresh team of developers from college, content writers, and people who dared take action on their collected vision.

TECHNICAL SKILLS

Programming Languages: JavaScript, TypeScript, C, Java, Lua, CSS, HTML

Databases Management: MongoDB, PostgreSQL, MySQL

Web Frameworks: React.js, Next.js, Express.js

Tools & Platforms: cPanel, WordPress, Elementor, Strapi, Directus, ERPNext, Bluehost Cloud Services: AWS (EC2, CloudFront, S3, Amplify, Route 53, ECS, EKS, ECR)

Cloud Services. Two (EC2, Cloud Folia, 55, Amphry, Route 55, EC5, ER5, I

Continuous Integration/Deployment: Jenkins, Docker

Design Tools: Figma, Adobe Photoshop, Adobe Illustrator, Blender