Vishnu P S

+91 9207274947 | vishnups.developer@gmail.com | linkedin.com/in/vishnu-ps1 | github.com/woomiz

EDUCATION

TKM College of Engineering - CGPA 8.35   Kollam, Kerala, India
Bachelor of Technology - BTech, Computer Science   *Aug 2017 – Nov 2021*

Gurukulam Public School - CBSE 90%   Thrissur, Kerala, India
High School Diploma (Computer Science Discipline)   *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 argocd, 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)
Continuous Integration/Deployment: Jenkins, Docker
Design Tools: Figma, Adobe Photoshop, Adobe Illustrator, Blender