## Vishnu P S

 $\underline{+91\ 9207274947}\ |\ vishnups.developer@gmail.com\ |\ linkedin.com/in/vishnu-ps1\ |\ github.com/woomiz$ 

## **EDUCATION**

TKM College of Engineering - CGPA 8.34

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)

Continuous Integration/Deployment: Jenkins, Docker

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