Vinoth Kumar Kalyanasundaram,

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Professional Summary

Experienced Full-stack Developer with 16+ years of expertise in web development, including 5+ years specializing in **React** and **Next.js**. Skilled in building scalable, responsive web applications using SSR, SSG, and ISR techniques. Proficient in API integration, UI/UX design, and Agile methodologies. Currently enhancing skills in CI/CD and cloud infrastructure through a DevOps Engineering course.

Key Skills

1. Next.js, React, JavaScript, TypeScript
2. GraphQL, RESTful APIs, Firebase Authentication
3. Tailwind CSS, Material UI, Bootstrap
4. Node.js, Server-Side Rendering (SSR), SSG, ISR
5. Agile Methodologies, CI/CD, Cloud Infrastructure

Experience

Front-End Next.js Developer
Procyon Technostructure, Chennai
January 2024 – June 2024

- Built a healthcare jobs portal using Next.js and Material UI with SPA architecture.
- Implemented SSR, ISR, and SSG for optimized performance and scalability.
- Integrated Firebase authentication and APIs, ensuring secure user access.
- Enhanced UI responsiveness across devices using Material UI.
- Improved page load performance by 15% using Next.js optimizations.

Full Stack Developer
Kapitus Strategy Services Pvt. Ltd, Chennai
September 2019 – August 2023

- Developed server-side applications using WordPress and WPGraphQL.
- Achieved a Google Lighthouse score of 95+ by optimizing web page performance.
- Designed dynamic, responsive interfaces with Tailwind CSS and Framer Motion.
- Streamlined backend operations, reducing API response times by 20%.

UI Lead

HTC Global Services Pvt. Ltd, Chennai

July 2013 – August 2019

- Worked as a UI Lead and handled a team as well.
- Developed web application using React, Prime-React UI components..
- Explored Node.js frameworks for REST-ful web services and conducted team training
- sessions.

Senior PHP Developer

Number one Creations*, Chennai*

March *2012 – May 2013*

- Worked as a UI Lead and handled a team as well.
- Developed web application using CakePHP framework and MySQL
- Responsive web page using Bootstrap
- Created a web application multiple clients during the.
- Creating Dynamic Email templates.

Senior PHP Developer

Kliotech Pvt, Ltd*, Chennai*

July *2011 – Feb 2012*

- Worked as PHP developer with team.
- Developed web application using CakePHP framework and MySQL
- Booking application for Balloon Riders company
- Web page conversion by given PSD file to web pages using HTML, CSS.
- Role based authentication for Admin and Clients.

PHP Developer

Concern Infotech Pvt, Ltd*, Chennai*

October 2007*– June 2011*

- Started my career as PHP developer.
- Have to develop and maintain projects individually.
- Developed web application using core PHP and MySQL

Projects

Healthcare Product
- Built an SPA using Next.js and Material UI, implementing Firebase authentication and SSR.
- Enhanced web performance and achieved a Lighthouse score of 95+

Kapitus Application
- Led server-side application development using WordPress and GraphQL, incorporated WPGraphQL, Framer Motion, and Tailwind CSS for UI enhancements.

State Farm Insurance Domain
- Led UI development for Angular 8 SPA, completed POCs,

- Created a REST API services using Node JS to handle on front-end.

ATN cars
- Created a booking system using CakePHP, MySQL, and Bootstrap, with dynamic template conversion.

Concern Infotech

- Worked as a PHP Developer and created a web many web application using PHP, MySQL, XHTML, CSS 2, Bootstrap.

Education

M.Sc. Software Engineering
Annai Mathammal Sheela Engineering College, Namakkal, TN
Graduated: 2006 | Score: 76%

Higher Secondary Education
Government Higher Secondary School, Harur, Dharmapuri, TN
Graduated: 2001 | Score: 58%

Secondary Education
Ulagappar Higher Secondary School, Pudukkottai, TN
Graduated: 1999 | Score: 68%

Languages

- English (Fluent)
- Tamil