

Vinoth Kumar Kalyanasundaram,

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Professional Summary

Experienced Full-stack developer with 16 years of expertise in web development, with 5+ years specializing in Next.js (React framework). scalable web applications using **SSR**, **SSG**, and **ISR** in **Next.js**, with deep integration of APIs and responsive UI designs. Currently pursuing a **DevOps Engineering** course through **Simplilearn** to enhance skills in **CI/CD**, containerization, and cloud infrastructure.

Experience

Senior Next.js Developer

Procyon Technostructure, Chennai

January 2024 – June 2024

- Developed a Single Page Application (SPA) using **Next.js** and **Material UI** in health care jobs portal.
- Integrated Firebase authentication and utilized for API integration.
- Implemented Server-Side Rendering(SSR), Incremental Server-side rendering(ISR) and Static-site Generation(SSG) using Next.js
- Ensured responsive UI screen creation using Material UI.
- Ensured API routes, Dynamic Imports, and Next.js Optimization techniques.

Full Stack Developer

Kapitus Strategy Services Pvt. Ltd, Chennai

September 2019 – August 2023

- Led the development of server-side applications using **Next.js**, **WordPress**.
- Implemented **WPGraphQL** for rendering backend data on the frontend.
- Utilized **Framer Motion** and **Tailwind CSS** for UI/UX enhancements.
- Verified web page quality and performance using **Google Page Insights** and **Lighthouse** in Chrome

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.
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Senior Developer

Number one Creations, *Chennai*

March 2012 – May 2013

- Worked as a UI Lead and handled a team as well.
- Developed web application using **React.js**, PHP framework and MySQL
- Responsive web page using **Bootstrap**
- Created a web application for cab services provider UK company ATN cars.
- Creating Dynamic Email templates.
- Map API implementation.

Developer

Kliotech Pvt, Ltd, *Chennai*

July 2011 – Feb 2012

- Worked as developer with team and developed multiple web applications.
- Developed responsive web application using Bootstrap framework
- Booking application for Barossa Valley Balloon Riders.
- Web page conversion by given PSD file to web pages using HTML, CSS.
- Role based authentication for Admin and Clients.
- User can able to see booking history, payment details.

PHP Developer

Concern Infotech Pvt, Ltd, *Chennai*

October 2007– June 2011

- Started my career as Full-stack developer.
- Have to develop and maintain projects individually.
- Developed web application using core HTML 4 and CSS
- Created more than 20 web applications.
- Involved in SEO keyword and description to promote web pages.

Education

M.Sc. Software Engineering

Annai Mathammal Sheela Engineering College, Namakkal, TN

Graduated: [Month Year]

- Score: 76%

Higher Secondary Education

Government Higher Secondary School, Harur, Dharmapuri, TN

Completed: 2001

- Score: 58%

Secondary Education

Ulagappar Higher Secondary School, Pudukkottai, TN

Completed: 1999

- Score: 65%
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Key Skills

- **Framework:** Next JS (5 years)
 - **Deployment:** Vercel, Netlify
 - **Javascript Libraries:** React.js, JavaScript and TypeScript
 - **Authentications:** Firebase Authentication, SSO, Next-Auth
 - **CSS:** Material UI, Tailwind CSS, Bootstrap
 - **Methodologies:** Agile Methodologies
 - **API:** Node.js GraphQL, RESTful APIs
 - **UI/UX Design,** Responsive Web Design
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Projects

- **Healthcare Product**
 - Developed Frontend Application using **Next.js** and **Material UI**, integrated Firebase authentication, and implemented Server Side Rendering (SSR), Static Site Generation(SSG).
- **Kapitus Official Application**
 - Led server-side application development using WordPress and GraphQL, incorporated with NextJS, WPGraphQL, Framer Motion, and Tailwind CSS for UI enhancements.
- **State Farm Insurance – Domain**
 - Led UI development team of 10 and involved in frontend application development using React.js,
 - Created a REST API services using Node JS to handle on front-end.
- **Dominion Enterprises**
 - Developed and delivered responsive web application using HTML 5 and Bootstrap.
 - Developed application by involving with Server side development team and Data entry team.
 - As a Team Lead, I handle the team with 40 resources and deliver the project on time.
- **Cengage Learning**
 - Cengage Australia is a leading provider of *learning* solutions for the school and higher education markets for *Australia* and New Zealand.
 - Worked a UI Developer and created a responsive web application using HTML, CSS, Bootstrap.

- Online learning platforms, textbooks, eBooks and digital tools to help you meet your goals.
- **ATN cars**
 - Worked as a Senior PHP Developer and created a web application using CakePHP, MySQL, Bootstrap.
 - Template conversion using HTML, CSS and Bootstrap
- **Barossavalley Ballooning**
 - Worked as a PHP Developer and created a web application using CakePHP, MySQL.
 - Worked in Book a flight module
 - Web page UI design by using HTML, CSS and Bootstrap, jQuery form validation
<https://barossavalleyballooning.com.au/>
- **CivilserviceIndia**
 - Worked as a PHP Developer and created a web application using Core PHP, MySQL.
 - Worked in as an individual developer
 - Coaching centres list in india
 - User can create account write a sample online examination.
 - Web page conversion by using HTML, CSS, jQuery form validation
<https://www.civilserviceindia.com/>
- **Thisismyindia**
 - Worked as a PHP Developer and created a web application using Core PHP, MySQL..
 - About Culture, Entertainment, Sports, Lifestyles, Travel, Indian States, Maps,
 - Web page conversion by using HTML, CSS
<https://thisismyindia.com/>
- **Coaching Indians**
 - Worked as a PHP Developer and created a web application using Core PHP, MySQL..
 - Schools in India, CBSE Board, ICSE, State Board, Indian Colleges, Examination alerts
 - Web page conversion by using HTML, CSS
<https://coachingindians.com/>

- English (Fluent)
 - Tamil
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