

Kaviyarasan G

Full Stack Developer

As a Full Stack Developer, I am eager to continue learning and enhancing my skills in a dynamic environment that encourages professional growth. I aim to contribute high-quality work while leveraging my skills and knowledge to support the team and the organization's goals. I am seeking opportunities to further develop my expertise in software development and contribute to impactful projects

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WORK EXPERIENCE

Junior Software Associate SNS iHUB

07/2024 - Present

Achievements/Tasks

- Designed and developed scalable web applications using Next.js and the MERN stack, delivering optimized, high-performance solutions tailored to business needs.
- Built server-side rendered and static applications to improve SEO and reduce load times, while implementing secure authentication and robust RESTful/GraphQL APIs for seamless front-end and back-end integration.
- Collaborated with cross-functional teams to define requirements, write clean, reusable code, and debug full-stack issues. Enhanced database performance with optimized queries and schemas, and automated deployment pipelines using CI/CD tools like GitHub Actions and Docker to ensure efficient releases.
- Regularly monitored application performance and applied optimizations to deliver exceptional user experiences.

Software Developer Intern Mobility Intelligence

12/2023 - 06/2024

Achievements/Tasks

- Developed and maintained web applications using Laravel, Ajax, and jQuery, enhancing the user interface and ensuring seamless functionality for various features.
- Integrated Excel data into web applications, generated dynamic PDFs and invoices, and used Swagger and Postman to perform API testing for reliability and performance.
- Implemented version control using Git, integrated email functionality via APIs, and enabled social media authentication with Laravel Socialite to enhance user registration and login experiences.

EDUCATION

Master of Computer Applications SNS College of Technology - Coimbatore

10/2022 - 06/2024

8.3 CGPA

Bachelor of Computer Applications Kongunadu Arts and Science College - Coimbatore

06/2019 - 06/2022

68 %

SKILLS

NextJS

ReactJS

Tailwind CSS

Redux

NodeJs

ExpressJS

MongoDB

MySQL

JavaScript

TypeScript

Git & GitHub

DevOps

Laravel

PERSONAL PROJECTS

Placement Portal (03/2024 - 05/2024)

- Developed a campus recruitment web application using Laravel, PHP, MySQL, HTML, CSS, JavaScript, AJAX, and jQuery to streamline the placement process for students and recruiters.
- Implemented features such as student registration, job posting, application tracking, and real-time email notifications, ensuring seamless communication between users.
- Integrated data visualization tools to track and display key metrics, providing recruiters and students with insightful reports on recruitment progress and performance.

Nextjs-auth-kit (11/2024 - 11/2024)

- Created and published nextjs-auth-kit, an npm package designed to simplify the implementation of basic authentication in Next.js applications.
- Engineered the package to provide customizable and secure authentication workflows, including user login, registration, and session management.

Farmer Corner (01/2022 - 05/2022)

- Developed a web application using PHP, MySQL, JavaScript, and Bootstrap that enables farmers to list their products, including contact information and location, promoting direct interaction with buyers.
- Streamlined the buying process by eliminating intermediaries, allowing farmers to showcase and manage their products independently, leading to better market access and more profitable transactions.

LANGUAGES

English
Full Professional Proficiency

Tamil
Native or Bilingual Proficiency

INTERESTS

Basketball

Chess

neophilic