

# Pooja Naryani

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## WORK EXPERIENCE

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### Amdocs

Software Developer

Gurugram, India

Sep 2022 – Current

**Developed and maintained web applications** using **React** and **Node.js**, focusing on optimizing performance by 20% through efficient state management, component rendering, and API call optimization.

**Worked with PHP** as the backend language and **Laravel framework**, utilizing the Model-View-Controller (MVC) architecture to develop scalable and maintainable applications, ensuring clean separation of concerns and ease of future enhancements.

**Designed and integrated RESTful APIs** using **AJAX** and **Axios** calls, improving data access and enhancing the overall functionality of the application. This allowed for smooth, real-time updates between the frontend and backend, resulting in faster user interactions.

**Collaborated closely with clients** to gather detailed requirements, ensuring a clear understanding of business needs. Integrated their feedback on a daily basis, which led to the creation of user-centric features and functionalities tailored to client expectations.

**Focused on delivering high-quality releases**, implementing thorough testing and debugging processes, which led to a **25% reduction in bugs** and improved overall application stability and user experience.

**Enhanced cross-functional collaboration**, working alongside designers, project managers, and other developers to ensure seamless project delivery, meeting deadlines and client specifications.

**Implemented responsive design** using **CSS** and **Bootstrap**, ensuring applications were optimized for both desktop and mobile platforms, improving user engagement across devices.

**Leveraged Docker** for containerized development and deployment, ensuring consistent environments across different stages of development, testing, and production.

## Projects

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### TechInsights | HTML, CSS, Vue.js, Bootstrap, Laravel, Git, Docker, MySQL

Oct 2024 – Present

- The **TechInsights** project is a ticketing system designed to streamline project management within organizations. Built with Vue.js for the frontend and Laravel for the backend, the system allows users to organize data by company structure, with multiple organizations, projects, and tickets within each project. The platform supports various stages of ticket progress, ensuring efficient tracking and reporting. Users can generate custom reports by pulling data from different data sources, which is then processed and displayed according to specific requirements. The system also includes various reporting features to help analyze ticket status, project progress, and other key metrics. Docker is used for containerization, ensuring consistent and scalable deployment, while MySQL stores all relevant data related to organizations, projects, and tickets.

### SON Servers | HTML, CSS, React, Bootstrap, Git, Node.js, Express, MySQL

June 2023 – Oct 2024

- The **SON Servers** project is a web application designed to manage and display detailed information about servers running across different regions and markets. Built using React for the frontend and Node.js with Express for the backend, the platform features a home dashboard that highlights key metrics such as unique users, site visitors, and server status across various regions. The system includes a newsletter section where admins can upload updates and roadmaps, and a wiki functionality where users can contribute articles. A news notification scroll bar displays real-time updates, such as server downtimes, with a specific duration. Email notifications are sent to relevant markets and regions about server-related news, ensuring timely communication and efficient server management. MySQL is used to store and manage data related to servers, users, and content.

### NPD Intake | HTML, CSS, React, Node.js, Express, MySQL

Sep 2022 – June 2023

- The **NPD Intake** project is a web application built to manage the process of developing new products, from the

draft stage to final approval. It was created using React for the frontend and Node.js with Express for the backend, with MySQL as the database. The system handles various stages of the product development process, including gathering technical and physical requirements, obtaining government approvals, and managing internal approvals. Users can interact with forms, upload and view CSV data, and receive email notifications at different stages. The platform helps streamline communication and ensures smooth progress through all stages of the approval process.

SKILLS

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- Languages:** Java, Python, SQL, Javascript (including Node.js), HTML, CSS, PHP
- Frameworks:** React, Laravel
- Tools:** Git, Docker, VS Code, Postman, phpMyAdmin, MySQL Workbench
- Methodolgies:** Agile, REST API

EDUCATION

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- University Maharani College , Jaipur**  
*Bachelor of Computer Applications* Aug 2017 – Aug 2020
- Mody University , Laxmangarh Sikar**  
*Master of Computer Applications* Aug 2020 – Aug 2022

Internship

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During my internship as part of my MCA program, I worked on utilizing **linear regression models** to predict stock market prices. I analyzed historical stock data, applied **data preprocessing** techniques, and built predictive models using **Python** and **libraries** like **Pandas** and **Scikit-learn**. The goal was to identify trends and forecast future prices, providing valuable insights into the stock market’s behavior. This project enhanced my skills in **machine learning**, **data analysis**, and **financial modeling**.

EXTRA-CURRICULAR

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- Achieved 1st prize in the Joy of Giving Food Mela 2023 at Amdocs, contributing to the financial support of underprivileged individuals.
- Recognized as a Runner-up in the Bay Decoration Team Event during Amdocs Foundation Day celebrations.
- Demonstrated leadership and organizational skills by managing and coordinating various team activities such as farewells, birthday celebrations, and team events.