Sowmya G S

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Junior Software Engineer, specializing in front-end web development with back-end functionalities. Expertise in designing, developing, testing, and maintaining responsive web applications. Proficient in React, Next.js, PostgreSQL, MySQL, Docker, Bitbucket and Jira. Strong background in UI/UX design, database management, RESTful API's ensuring optimal user experience with back-end functionalities.

SKILLS

Technical Skills: HTML, CSS, JavaScript, React.js, Nodejs, Next.js, Typescript, PostgreSQL, Drupal, MySQL.

Technologies: Version Control Systems (Git), CSS Frameworks, Figma, Bitbucket, Jira, Docker,

WinSCP, Ubuntu, Lagoon, Webpack, Babel.

WORK EXPERIENCE

Indegene July 2022 - Present

(Junior Software Engineer)

- Responsible for creating dynamic web pages for Career Website Development for **Boehringer Ingelheim(BI)**, ensuring optimal user experience through frameworks such as React and Next.js with server-side technologies: PostgreSQL, MySQL to seamlessly integrate front-end elements with back-end functionalities.
- Collaborated with Seniors on Page-As-A-Service (PaaS) Development feature, allowing the creation of multiple pages through plug-and-play functionality, streamlining web page development processes.
- Integrated Taleo API features into Success Factors, enhancing functionality.
- Possess practical experience conducting site upgrades from Confluence utilizing tools such as Git, WinSCP and Putty. Additionally deployed projects across different environments in Lagoon.
- Developed and maintained RESTful APIs to facilitate efficient data exchange and communication between the front-end and back-end services.
- Utilized React component-based architecture for modularity.

Cognizant Jan 2022 – June 2022

(Program Analyst Trainee), Internship

- Implemented state management in React components to manage and update the application state efficiently, ensuring seamless interaction and data synchronization across various components with server-side database.
- Streamlined data handling processes leveraging a full stack application with Next.js.

EDUCATION