Bhargavi Chella

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Portfolio: bhargavi-portfolio | LinkedIn: bhargavi | GitHub: bhargavi35

Summary

Results-driven **Software Developer** with **2.0** years of experience specializing in frontend technologies such as HTML, CSS, JavaScript, React.js, Next.js, HTML, CSS, and Material UI, alongside backend expertise in Node.js, Express.js, and MongoDB. Passionate about building responsive, high-performance web applications and delivering intuitive user experiences. Eager to contribute to dynamic teams, drive innovation, and continuously grow by working on impactful, scalable solutions

Skill Set

Frontend: HTML, CSS, JavaScript, React.js, Next.js Redux, Bootstrap, Tailwind CSS, Chakra UI, Material UI, API Integration,

JSON, Cypress Testing

Backend: Node.js, Express.js, Data Structure and Algorithms (DSA)

Database & Cloud: MongoDB, MySQL **Tools:** Git, GitHub, Postman, VS Code

Work Experience

React JS Developer Lex Nimble Sol. Private Ltd. Apr 2022 - Present Hyderabad

- Leveraged React JS and Next.js to develop dynamic and responsive user interface components for the StacX
 Platform, enhancing efficiency and scalability.
- Key contributor to StacX Platform, CM5 (Content Management System), VM1 (Volunteer Management System),
 EM8 (Employee Management System) and TX9 (POS & Transaction Management System), elevating user experience
 with intuitive UI design and seamless integration with secure authentication, role-based access, and API
 integrations.
- Crafted visually appealing UI elements using Tailwind CSS and Material-UI, contributing to a polished front-end experience.

Skills Used: HTML, CSS, JavaScript, React.js, Redux, Next.js, Material UI, Key Cloak, Cypress

Freelance Content writer Geeks For Geeks

Jun 2024 – Present *Hyderabad*

Authored over 10+ technical articles on web development and programming topics. Engaged with the
developer community by sharing articles and insights on social media platforms like LinkedIn and Instagram.
 Continued to produce new articles and content, enhancing the learning experience for readers and followers.

Education

• FULL STACK WEB DEVELOPMENT COURSE - Masai School

2021- 2022

• BACHELOR OF TECHNOLOGY - Vivekananda Institute of Technology and Science

2018 - 2021

Projects

Project: StacX Platform

Description:

stacX is a cloud-based technology platform offered as a SaaS solution, streamlining organizational processes through a comprehensive suite of modular applications. The platform serves various organizations, including Datta Yoga Center (DYC) in the US, Canada, and other countries.

Technology Stack:

Frontend: React.js, Next.js, Material UI, Tailwind CSS, API Integration, JSON, Cypress Testing

Backend: Node.js, RESTful APIs, AWS **Authentication**: Next Auth, Key Cloak **Tools**: Git, GitHub, Postman, VS Code

Key Features:

- Role-Based Access Control: Developed a system allowing users to access functionalities specific to their roles, enhancing security and usability.
- Secure Authentication: Implemented secure authentication using Next Auth with Key Cloak.
- Modular Applications: Created independently functioning applications tailored to organizational needs.
- · API Integration: Designed and integrated robust RESTful APIs for seamless communication between applications and external tools.
- · Customization & Security: Ensured high levels of customization and implemented industry-standard security

Applications Worked On:

1. CM5 - Web Content Management System

Demo - 🜐



Features:

- Users/Admin Management with various access controls & social login,
- · Ability for teams to Create & Update web page from scratch Instant web page updates
- · Flexible Posts on webpage with visibility & expiry configurations,
- Categorize, Search & Filter various pages maintaining good history.

Areas of Responsibility:

· Developed dynamic and scalable UI components using React JS and Next.js, enhancing the efficiency of web applications. Implemented secure authentication using Next Auth and Key Cloak, ensuring user access control

2. TX9 - POS & TransactionManagement System:

Demo -



Features:

- User/Admin management with access controls and social login.
- Product configurations via the Admin Management Portal.
- Online payments for specific products, personal Puja requests, and payments.
- · Recurring payment products with subscription management, in-store POS, MyAccount for transactions, Reports Center.

Areas of Responsibility:

· Developed dynamic and scalable UI components using React JS and Next.js, enhancing the efficiency of web applications. Implemented secure authentication using Next Auth and Key Cloak, ensuring user access control

3. VM1 - Volunteer Management System:

Demo - (#)



Features:

- · User management with access controls and social login.
- · Volunteer registration and waivers, department tracking.
- Admin/Volunteer portal, entity, and department management.
- · Reports Center.

Areas of Responsibility:

· Developed dynamic and scalable UI components using React JS and Next.js, enhancing the efficiency of web applications. Implemented secure authentication using Next Auth and Key Cloak, ensuring user access control

Certifications

- Full Stack Web Developemnt Course Masai
- · Concept Explainer Marathon Masai
- JavaScript Hacker Rank

Interests

- o Pencil Art
- o Listening Music