Srikanth Chakilam

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WORK EXPERIENCE

Charles Schwab – *Dallas, Texas*   August 2022 – September 2023
Frontend Developer

- Restructured web-based UI app using HTML, CSS, JavaScript, jQuery, BackboneJS, and AJAX. Employed in-depth analysis of React components and Router structure, ensuring efficient routing in Redux app supporting different kind of routes. Enhanced user experience through seamless navigation and reduced load time.
- Illustrated Adobe software (Photoshop, Illustrator, After Effects) to tailor optimized images for web pages for optimal display on web pages and reduced loading time and defined website performance. Streamlined UI integration with API, utilizing REST API to efficiently load and display data, resulting in an increase in system performance and enhanced user satisfaction.
- Spearheaded the implementation of MVVM architecture with React.js and Redux so that, reduction in code complexity and resolved code maintainability. Devised NodeJS to develop UI patterns, delivering a seamless user experience and driving a significant 20% increase in customer retention.

Aetna/CVS Pharmacy – *Hartford, Connecticut*   July 2021 – June 2022
Frontend UI Developer

- Led front-end development initiatives, such as HTML, CSS, Bootstrap leveraging AngularJS to create effective and interactive web applications. Reduced development time and upgraded overall user experience by implementing intuitive navigation and UI elements.
- Leveraged expertise in Adobe Photoshop, Illustrator, and Sketch to design compelling images, logos, banners, buttons, and icons for web and mobile platforms. Coordinated to a 20% growth in app downloads and a 10% reduction in bounce rate, enhancing overall user engagement and satisfaction.
- Created product prototypes using Figma and Atomic. Provided UX services such as creating concepts, user flows, wireframes, prototypes, visual specs, and UX. Reorganized RESTful services using JS, jQuery, and AngularJS to enhance backend functionality, improving API response time. Leveraged GraphQL queries with the Apollo GraphQL library.

PTP (Performance Technology Partners) - *Sacramento, California*   January 2021 – June 2021
UI/UX Designer

- Orchestrated end-to-end UX design strategies for product, involving the development of flow charts, sketching, and prototyping using Sketch. Produced a flawless user experience, leading to a significant 35% upsurge in user engagement across desktop and mobile platforms.
- Designed and facilitated visually stunning websites and captivating landing pages for clients using Adobe Photoshop, Adobe Illustrator, and Adobe After Effects.
- Delivered projects on time and exceeded client expectations by incorporating innovative animations and interactive elements. Accelerated Atomic and Figma to create interactive prototypes, allowing for iterative feedback and validation from stakeholders, resulting in a reduction in development time and improved user experience.

EDUCATION

SOUTHEAST MISSOURI STATE UNIVERSITY – *Cape Girardeau, Missouri*   January 2019 - December 2020
Masters - Applied Computer Science – 3.7 GPA

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY – *Hyderabad, India*   June 2014 – May 2018
Bachelors - Computer Science – 3.3 GPA

SKILLS

LANGUAGES: HTML, CSS, JavaScript, TypeScript, Ruby on Rails.
MIDDLEWARE: XML, APIs, REST API, SOAP.
CLOUD: Amazon Web Services, Azure, Apache Server.
APPLICATION SOFTWARE: Adobe Photoshop, Adobe Illustrator, Flash, Adobe InDesign, Adobe Creative suite, Adobe dimension, After Effect, Figma.
DATA: Oracle, MySQL, MongoDB Java, Spring boot, Hibernate.
TOOLS & ENVIRONMENT: Jenkins, SonarQube, Git, WebLogic, Apache tomcat, VS Code, IntelliJ, Postman, SoapUI.

FRAMEWORKS: React.js, Angular.js, jQuery.
WEB TECHNOLOGIES: Bootstrap, AJAX, JSP
3D DESIGN: Maya, Blender, SketchUp