

CHANAGONI PRASHANTH

Fronted Developer

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PROFESSIONAL SUMMARY

- Accumulated over **1.7 years** of comprehensive experience as a Frontend Developer and Software Developer, specializing in the design, development, analysis, testing, and implementation of distributed web-based applications and client/server applications using Java/J2EE Technologies.
- Proficient in all stages of the Software Development Life Cycle (SDLC), from business requirements analysis to system development and implementation.
- Skilled in client-side design and validation using HTML, CSS, JavaScript, AJAX, jQuery.
- Developed Rich Internet Applications (RIAs) using technologies like Flex, HTML5, CSS, Ajax.
- Proficient in working with NoSQL databases like MongoDB.
- Developed Graphical User Interfaces using AngularJS and designed web pages using HTML, CSS, and JSP for optimal user interaction.
- Experienced in using IDEs such as Visual Studio code, Visual Studio, Eclipse, IntelliJ.
- Involved in the design and development of applications for clients, delivering timely and high-quality solutions that have garnered appreciation.
- Troubleshoot complex customer issues and provided technical support.

EDUCATION QUALIFICATIONS:

- Master's in computer science from Texas A&M University – Corpus Christi, Texas, USA.
CGPA 3.5
Design and Analysis of Algorithms, Data Mining, Digital Image Processing, Advanced Computer Architecture.
- Bachelor's in computer science from TKR College Of ENGINEERING Hyderabad, India.

TECHNICAL SKILLS

Programming Languages	Java, C, SQL, Python
Software Methodologies	Agile, Scrum, SDLC Waterfall.
J2EE Technologies	Java Beans XSD, SOAP
Web Technologies	HTML, JavaScript, Bootstrap, JSON, React JS.
Web service Frameworks	Reactjs
Web Services	SOAP, JSON, REST
Version Control Tools	GIT, GITHUB 2.12.0, SVN
Application/Web Servers	Web Logic Server 12c, Apache Tomcat (8.5/8.0), Apache HTTP Server, JBoss.
IDE Tools	Visual Studio Code, Eclipse, IntelliJ IDEA 2017.1
Operating Systems	Windows, Linux, Unix, Mac OS

PROFESSIONAL EXPERIENCE

Shreyan IT solutions Pvt. Ltd, India
Associate Software Developer
Responsibilities

June 2020 – dec 2021

- Implemented the Scrum Agile methodology with regular 3-week sprint cycles, working on planned and groomed user stories.
- Designed and implemented dynamic Web content and Web-server applications using HTML, CSS, JavaScript, React and Simple Object Access Protocol (SOAP).
- Developed three dashboard applications using Angular, React on the client side, and PHP in one of the applications on the server side while the other two were developed using Java. Dashboard mainly implements a graphical representation of our product and provides a brief analysis based on the customer data.
- Developed a large-scale Angular application using NgRx as the state management library.
- Designed and implemented complex state management solutions using NgRx store, actions, reducers, and effects.
- Utilized reactive programming concepts such as observables and subscriptions to handle form changes and data binding.
- Ability to design and code for a wide range of programming problems. Handled deployment of our web applications on server systems running on Linux, Windows, and Mac.
- Participated in Daily Scrum, Sprint Cycle Reviews, Retro, and Planning meetings, collaborating with the Project Manager and Scrum Master.
- Created Angular 7/6 HTTP Client interceptors to add the necessary JWT tokens for outgoing requests from the UI.
- Defined Angular 7/6 routes using the Router module, enabling lazy loading for modules and components at the module level.
- Demonstrated in-depth knowledge of AWS services, including compute, network, storage, and identity and access management.
- Participated in planning, implementation, and growth activities for the customer's Confidential Web Services (AWS) foundational footprint.
- Developed Hibernate mapping files using different mapping strategies, such as table per class hierarchy, and utilized Hibernate Persistence Strategy for database interactions.
- Led daily stand-ups and scrum ceremonies for two scrum teams.
- Collaborated with product owners to groom the backlog and plan sprints.
- Developed cross-browser/platform HTML5, CSS, and JavaScript code to match design specifications for complex page layouts while adhering to coding standards.
- Created Angular 7/6 directives, controllers, modules, and pipes using Typescript.
- Implemented the Spring MVC framework for control flow, business-level validations, and communication with the business layer.
- Worked on code builds and changes using JavaScript, Java

Environment: Python, HTML, CSS, JavaScript, Typescript, Rest API.