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ARUN THOMAS ⭐ Featured

Senior Software Developer seeking roles in Software Development,Application Maintenance,Project Management,Requirement Analysis,Solution Architecture,Python,SQL,C,C++,React JS,Redux,Node JS,HTML5,CSS,JavaScript,JQuery,MS SQL Server,Git,VSTS,JIRA

Current Designation: Senior Software Developer -React	Total Experience: 3 Year(s) 7 Month(s)
Current Company: HEXAGON CAPABILITY CENTER INDIA	Highest Degree: B.Tech/B.E. [Mechanical]
Current Location: Hyderabad / Secunderabad	

Pref. Location: Bengaluru / Bangalore,Hyderabad,Mumbai

Functional Area: IT Software - Application Programming / Maintenance

Role: Team Lead/Tech Lead

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: Senior Software Developer,Tech Lead,Software Development,Application Maintenance,Project Management,Requirement Analysis,Solution Architecture,Python,SQL,C,C++,React JS,Redux,Node JS,HTML5,CSS,JavaScript,JQuery,MS SQL Server,Git,VSTS,JIRA

Verified : 📞 **Phone Number | Email - id**

Last Active: 22-Jan-21   Last Modified: 22-Jan-21

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Summary

Senior software developer with 3+ years of extensive React Frontend and DevOps experience.

Work Experience

⊙ **HEXAGON CAPABILITY CENTER INDIA** as Senior Software Developer -React
Jun 2017 to Till Date

Extensive experience developing applications using ReactJs, Redux-Saga, React-Hooks, React-Router, JavaScript, HTML5, CSS.
Designed and developed UI using custom components from UX-Library.
Worked with React middleware, Redux-Saga to retrieve and store data from Backend, along with RESTFUL services.
Proficient with React Unit and Integration testing using JEST, Enzyme, React Testing Library (RTL).
Part of 3 member DevOps team that managed 14 teams under 2-D Schematics division, including taking care of deployment, daily builds, CI/CD pipelines.
Skilled in detecting and analyzing security vulnerabilities using BlackDuck tool.
Received multiple Pat On The Back (POB) awards for application development, testing and automation
Worked on Wix, product installation software configurations.
Good experience working with Docker container runtime engine, Docker Daemon, Kubernetes.
Conceptual knowledge of Data analytics and related tools.

PROJECTS
Developed a MATLAB program that identifies different types of metals by frequency of vibration.
Used linear regression for predictive modelling to determine crop yield based on environmental factors and historic data in Chennai. Based on the results of the study, took a class on better agricultural practices to local farmers.

ACHIEVEMENTS
Ex-Captain of VIT Chess team, 2015
Founder, MARS (Member of Aerospace Research Society), 2016
Received Outstanding Trainee Award at Hexagon, 2017.
325/340 in GRE and 8/9 in IELTS.
Lead Fund raiser at MAD (Make A Difference) NGO, 2018
Special mention at Hexathon (annual hackathon at Hexagon), 2020

Education

UG: **B.Tech/B.E. (Mechanical)** from **Vellore Institute of Technology (VIT)** in **2017**

IT Skills

Skill Name	Version	Last Used	Experience
Python, SQL, C, C++			
React JS, Redux			
Node JS			
HTML5, CSS			
JavaScript			
Jquery, Ajax			
Microsoft SQL Server			
Power BI, BlackDuck			
Postman, Git, VSTS, JIRA			

Languages Known

Language	Proficiency	Read	Write	Speak
English				
Hindi				
Tamil				
Telugu				
Malayalam				

Affirmative Action

Physically Challenged: No

Work Authorization

Job Type: Permanent

Employment Status: Full time