



ASHISH KUMAR

Technical Lead

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📍 [Bengaluru, KA, Bharat](#) 🇮🇳

🌐 www.codewithashish.com

Education

- B.E in Electronics & communication Engineering (ECE) - VTU (2012-2016)
- 10+2 - BSEB - 2010-2012

Trainings

- ALTTC - BSNL Ghaziabad (2014)
- Advance Robotics - i3Indiya (2014)
- LabView - NI (2015)

Professional Summary

Technical Lead with 8+ years of experience on Next Gen. Web Technology Worked in multiple domain in the Analysis, Design, Development, Implementation and Support of Services on modern Web applications Experience in Progressive Application Systems, Quality Assurance process and has a strong understanding of Business Application systems and provided recommendations on process improvements. Knowledge in Service Oriented Architecture (SOA) design and Domain Driven Design (DDD). Have conducted Project Presentations and chaired meetings with clients and the various project teams involved.

Work Experience



Technical Lead

Apr 2022 - Aug 2023

Key Projects:

- ✦ **Role based Agent portal for MAGMA-HDI (Client) – NSEIT:** Worked as Project Lead to develop multi role-based Agent portal for creating insurance policies and calculating premium with payment gateways.
(Angular 12+, ReactJS, Node.Js, Kafka, Java, AWS, Docker, PostgreSQL)
- ✦ **Role based Exam portal for DeX – NSEIT:** Worked as Project Lead to develop multi role-based portal for conducting and verifying gov. And a university teacher/ professor's exam.
(Angular 12+, ReactJS, Node.Js, Java, AWS, Docker, PostgreSQL, NoSQL)

Key Deliverables:

- Provide technical leadership to teammates through coaching and mentorship; guide team development efforts towards successful project delivery.
- Manage end-to-end software/ application delivery lifecycle as a technical expert right from requirements gathering till implementation, ensuring project completion within time and budget.
- Lead the development and lifetime maintenance of software products; manage the continuous improvement process within the software product's lifecycle.
- Collaborate with other software developers, business analysts and software architects to plan, design, develop, test, and maintain web- and desktop-based business applications built on diverse technologies.
- Interact with customers, understand their requirements, and accordingly develop software solutions.
- Analyze user needs/software requirements to determine the feasibility of design within time & cost constraints.
- Continuously discover, evaluate, and implement new technologies to enhance customer experience.
- Maintain high standards of software quality within the team by establishing good practices and habits
- Ensure that software products developed at the company are adequately documented and adequate backups of each version of the software for all projects are maintained in an ordered and safe fashion.
- Prepare reports, manuals and other documentation on the status, operation, and maintenance of software.

Skills

Angular	★★★★★	8 Years
React.JS	★★★★★	6 Years
Node.JS	★★★★★	7 Years
Express.JS	★★★★★	7 Years
Next.JS	★★★★★	4.5 Years
Nest.JS	★★★★★	3 Years
React Native	★★★★★	4.5 Years
MSSQL	★★★★★	3 Years
PostgreSQL	★★★★★	3 Years
MySQL	★★★★★	3 Years
Firebase	★★★★★	7 Years
MongoDB	★★★★★	2 Years
AWS	★★★★★	2 Years
Google Cloud	★★★★★	6 Years
Azure	★★★★★	1.5 Years
GraphQL	★★★★★	1.5 Years
Kafka	★★★★★	1 Year
Ionic	★★★★★	3 Years
Stencil	★★★★★	3 Years
.NET Core	★★★★★	1 Year
Docker	★★★★★	3 Year
socket.io	★★★★★	3 Year

HALLIBURTON

Senior Software Engineer / FE Lead

Apr 2021 - Mar 2022

Key Projects:

- ◆ **Sperry Drilling SVCS (ROC Command Center)**: Petroleum Wells and drilling Management system with detailed and precise calculations, developed with **Angular, React.JS, Node.Js (Next.js), MSSQL, MQTT, CANVAS**
- ◆ **LOGIX 3D** -: Worked as FE Lead to develop Angular based web application that can plot drilling pipes, head and wells in 3D using three.js.
(**Angular 10+, React.JS, Node.Js, NoSQL, MQTT, Three.js, NodeJS**)

AUTODESK

Senior Software Engineer

Apr 2018 - Mar 2021

Key Projects:

- ◆ **Maya 2018 - C#.NET core (Windows and MacOS)**: Maya is a well known Autodesk's product for 3D sculpting and movie making. My role was to work in new features in 3D Vectors Ray-casting
- ◆ **Sketchbook** - Angular 4+, React.JS, NoSQL, Canvas, .Net Core, Node.JS (Microservice): Worked as FE lead to develop cross-platform application for 2D painting and publishing

bigbasket

Senior Software Engineer

Aug 2016 - Mar 2018

Key Projects:

- ◆ **Vendor Portal**: Multi role based Angular portal for BB vendors to list items and manage their orders.
(**Angular 2+, Node.JS, Express, MSSQL, Firebase, OAuth**)
- ◆ **Grocery Management** - Angular 4+, MSSQL, NoSQL, Java, Node.JS (Microservice): Develop Angular based portal to manage grocery lifecycle and storage.
(**Angular 2+, Node.JS, Express, MSSQL, Firebase, OAuth**)

!! Thanks You !!