

Naval Kishor

Technical Manager | Angular | MEAN | React

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Professional Summary

- Results-driven professional with 16 years of experience in modern web development and team leadership.
- Expert in Angular 18, TypeScript, OOJS, RxJS, NgRx, Node.js, Express, React 18, Redux, MongoDB & MySQL.
- Skilled in SDLC, system design (HLD/LLD), Agile methodologies, and CI/CD automation.
- Delivered scalable, secure, and high-performance enterprise applications across domains.
- Integrated Google Gemini and OpenAI ChatGPT APIs for text, image, and speech intelligence.
- Passionate about Prompt Engineering, Generative AI, Cloud Computing, and Data Science.
- Proven leadership in managing cross-functional teams and delivering enterprise solutions.
- Industry experience spans e-commerce, healthcare, and finance domains.

Technical Skills

Angular 18, AngularJS, TypeScript, NgRx & RxJS

HTML5, CSS3, LESS, SCSS, Bootstrap & Angular Material

Object-Oriented JavaScript(ES6, RegEx) & Lodash

Adobe Photoshop, Figma, Flash & Corel Draw

Node.js, Express.js, MongoDB, MySQL & AWS

React 18, Redux, Redux Toolkit & Tailwind CSS

Git, SVN, Gitlab, Webpack, Parcel, Chart.js & Vis.js

Karma, Jasmine, Jest, SonarQube, ESLint, Jenkins, Travis CI & Jira

Work Experience

Technical Manager

Bahwan CyberTek Pvt. Ltd., Gurugram, India

Jul 2017 - Dec 2024

Tech Stack

Angular18, TypeScript, AngularJS, Angular Material, RxJS, NgRx, Reactive Forms, ES6, Object-Oriented JavaScript, NodeJs, Express, MongoDB, MySql, React, Redux, HTML5, CSS3, SCSS, LESS, Bootstrap3, Karma, Jasmine, Photoshop, Visual Studio Code, Jira, Git, Gitlab, SonarQube & AWS.

Key Responsibilities & Achievements:

Leadership & Team Management:

- Led and mentored a team of developers using **Agile & Scrum**, ensuring collaboration, high code quality, and continuous improvement.
- Provided **technical mentorship**, fostering skill development in Angular, TypeScript, and UI best practices.
- **Delegated tasks** strategically based on project priorities and individual team strengths.
- Collaborated with **Business Analysts** to define requirements and provide **strategic solutions** aligned with business goals.

System Design & Performance Optimization:

- Designed **scalable system architectures** following **High-Level (HLD) and Low-Level Design (LLD)** principles.
- **Reduced page load time by 30%** through **lazy loading, code splitting, load balancing, caching strategies, and API performance tuning.**
- Managed seamless **integration of Angular with Java RESTful APIs** for **efficient frontend-backend communication.**

Accessibility & Security Compliance:

- Ensured **WCAG compliance** by implementing **ARIA attributes, semantic HTML, keyboard navigation, screen reader compatibility, and alt text** for **better accessibility.**
- Strengthened application **security** by mitigating **OWASP Top 10 vulnerabilities**, implementing **JWT-based authentication with RBAC**, securing APIs, and enforcing **encryption, CSRF/XSS prevention, and security headers.**

CI/CD & DevOps Implementation:

- Established and managed CI/CD pipelines using Jenkins, GitLab, AWS CodePipeline, and CodeBuild, automating deployments to AWS services including IAM (identity management), EC2, AMI, EBS, and ELB (compute and networking), S3 and CloudFront (storage and content delivery), Lambda, ECS, and EKS (serverless and container orchestration), Elastic Beanstalk (platform as a service), RDS and DynamoDB (databases), Route 53 (DNS and traffic management), and CloudWatch (monitoring and logging).
- Implemented **source control best practices** using **Git**, ensuring efficient collaboration and version control.

Agile Development & Sprint Execution:

- Provided **accurate UI estimations** to improve **resource planning** and project execution.
- **Facilitated timely sprint execution**, ensuring **cross-functional team collaboration**.
- **Proactively addressed bugs and defects**, tracking progress with **Jira** and coordinating team resolutions.

Testing & Code Quality Assurance:

- Supervised **test case writing in Jasmine & Karma**, maintaining **high code quality and reliability**.
- Enforced **best practices for UI development**, ensuring **cross-browser compatibility** and **mobile responsiveness**.

Technical Lead – Frontend

Sep 2013 - Jun 2017

hCentive Technology Pvt Ltd., Noida, India

Tech Stack

AngularJS, Object-Oriented JavaScript, HTML5, CSS3, LESS, Bootstrap 2, Photoshop, Sublime, Jira, and Eclipse.

- Led the development of web applications in the healthcare sector utilizing AngularJS, JavaScript, HTML5, CSS3, LESS, and Bootstrap 2.
- Managed the integration of Angular and Java RESTful APIs to ensure seamless communication between the frontend and backend.
- Supervised the transformation of designs into HTML, ensuring compliance with specifications and standards.
- Ensured cross-browser compatibility and responsive design to enhance the user experience.
- Ensured WCAG compliance by implementing ARIA attributes, semantic HTML, and accessibility features like keyboard navigation, screen reader compatibility, and alt text for an inclusive user experience.

Interactive Developer

May 2011 - May 2013

Sapient Consulting Pvt. Ltd., Gurugram, India

Tech Stack

Demandware, HTML, CSS, JQuery & JavaScript

- Develop e-commerce web applications using Demandware (CMS), demonstrating expertise in JavaScript, HTML, CSS, and Media Queries.
- Convert designs from Photoshop into HTML, ensuring strict adherence to design guidelines.
- Ensure that web applications are compatible and responsive across all browsers to enhance user experience.
- Participate in identifying and resolving bugs and defects.

Web Designer

Jan 2010 - May 2011

Velocis Systems Pvt. Ltd, Noida, India

Tech Stack

Photoshop, XHTML, CSS, Eclipse, and WCM.

- Designing website templates and converting them to XHTML 1.0.
- Integrating and managing XHTML within WCM (JAVA).
- Creating websites that are compatible with all browsers, ensuring responsiveness, and adhering to W3C standards.
- Participating in bug and defect resolution processes and actively engaging in knowledge-sharing sessions with the UI team.

Web Designer

Apr 2008 - Jan 2010

Tellusys Info Pvt. Ltd., Delhi, India

Tech Stack

Flash, CorelDraw & Photoshop

- Developed animated banners using Flash
- Created a brand logo in CorelDraw
- Designed website templates with Photoshop

Education

B.Sc. (Animation & Multimedia) - 75.3%

Birla Institute of Technology, Mesra, Ranchi, India

Apr 2005 - Mar 2008

Senior Secondary (12th), Science Stream

Kendriya Vidyalaya, Noida, India

Apr 2004 - Mar 2005

Certifications

Angular & NodeJS - The MEAN Stack Guide

Udemy, Jul 2024

1719772200000

<https://www.udemy.com/certificate/UC-35cf135f-7185-4f30-8e31-99fd6259cd12/>

Frontend Architecture & patterns bootcamp

Udemy, Jun 2024

1717180200000

<https://www.udemy.com/certificate/UC-8845dc4e-14e2-4146-b43e-d6fe657fbd37/>

JavaScript Specialist Certification

NamasteDev.com, Aug 2024

1690828200000

<https://namastedev.com/emailnaval/certificates/namaste-javascript>

Nodejs Specialist Certification

NamasteDev.com, Sep 2024

1725129000000

<https://namastedev.com/emailnaval/certificates/namaste-node>

React Specialist Certification

NamasteDev.com, Sep 2024

1693506600000

<https://namastedev.com/emailnaval/certificates/namaste-react>

Awards

- Received the Exemplary Team Award at S&P Global (client of Bahwan CyberTek) in 2024.
- Honored with two Monthly Awards and one Quarterly Award at Hcentive.