KAVYASHREE Jayaram

Technical Lead | Front-End Developer

CONTACT

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Toronto, Canada

ABOUT ME

I specialize in Angular and modern JavaScript frameworks, with a strong foundation in backend technologies like Node.js and MongoDB. My experience spans both hands-on technical execution and team leadership, ensuring efficient development and delivery of high-quality web applications. I focus on building scalable, maintainable solutions while continuously learning and adapting to new technologies.

EDUCATION

Birla Institute of Technology and Science, Pilani Master of Technology - MTech, Computer Science I am a Senior Associate at Cognizant with 10+ years of front-end development experience, specializing in creating stable, user-friendly websites and web apps. I have worked with top clients, including TD, Cisco, and Broadcom, delivering high-quality, public-facing web applications that meet business and user needs.

With over four years of experience leading development teams, I excel at mentoring, guiding projects to success, and ensuring seamless collaboration. I hold an Angular Certification from Hacker Rank and passionate about learning new technologies, solving complex problems, and delivering top-notch products

SKILLS

AngularJS • RxJS • NgRx • NodeJS • TypeScript • Micro-Frontends • HTML5 • JavaScript • CSS • MongoDB • Cybersecurity in JS • GitHub • Mono-repo

EXPERIENCE



Cognizant - TD INSURANCE | Technical Lead

2024-Present

Tech Stack: Angular 16+, Lerna Monorepo, Node.js (Backend-for-Frontend), Guidewire APIs, OpenAPI Generator

- Lead the development ensuring team members are technically prepared for user stories while taking on the most complex tasks
- Developed custom NPM libraries that could be shared across multiple apps
- Provided strategic guidance and promoted best coding practices for high quality code
- Implemented and managed a monorepo architecture using Nx to enhance scalability, code sharing, and dependency management
- Leveraged NgRx for state management, optimizing data flow for responsive user interfaces and streamlined development
- Built APIs using Node.js (Backend-for-Frontend Architecture) to facilitate communication between the frontend and Guidewire APIs.
- Enabled reusable and configurable UI components across modules.
- Successfully delivered projects under tight deadlines, receiving multiple recognitions for high-quality work.
- Node + OpenAPI Generator Ensured consistent API contracts across services.
- Used async/await and Promises to handle concurrent requests efficiently.
- Implemented global exception handling & API monitoring to ensure smooth operations.
- Collaborate closely with Product Owners to refine stories and define clear acceptance criteria.

2021-2024

Tech Stack: Angular, Node.js, micro-frontend, MongoDB, Adobe Launch, AWS, AppDynamics

- Provided mentorship and conducted comprehensive code reviews for the junior developers
- Prepared analytics data for integration with Adobe Launch
- Utilized RxJS for event-based Observables.
- Made sure unit test code coverage was more than 85%
- Resolved team issues, fostering a collaborative environment and ensuring smooth project progression

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Wipro - CISCO | Senior Front-End Developer

2017-2021

Tech Stack: Angular, Angular Material, High-Charts, Ag-grid, HTML5, SCSS, RxJS, ES6, TypeScript

- Developed feature-based modules using Angular with lazy loaded routes for improved performance.
- Integrated UI components with REST APIs.
- Worked simultaneously on two projects, delivering front-end components on time.
- Received client appreciation for taking ownership of critical modules.



Wipro - **Broadcom** | **Front-End Developer**

2015-2017

Tech Stack: AngularJS, JavaScript, Node.js, HTML5, CSS3

- Extensively used Angular is for developing single-page applications.
- Implemented AngularJS features like directives, controllers, filters, services, and templates.
- Created responsive web designs and client-side functionality using Bootstrap.
- Utilized RESTful services for CRUD operations.



Wipro - Merck & Co. | Front-End Developer

2014-2015

Tech Stack: ¡Query, JavaScript, HTML5, LESS, Java, Adobe AEM CQ5

- Developed web pages from mock-ups, ensuring responsive behavior using Media Queries and Bootstrap.
- Utilized jQuery, JSON, AJAX, and DOM scripting for interactivity.
- Debugged and troubleshot code with Chrome Developer Tools and Firebug.



Wipro - Philips | Front-End Developer

2014-2014

Tech Stack: HTML5, CSS, JavaScript, jQuery, JSON, AJAX, AEM CQ5 as a CMS

- Transformed static prototypes into hand-coded HTML, specifically emphasizing accuracy and efficiency &
- Adhered to W3C-established web standards with respect to maintaining cross browser/cross-platform compatible and delivering final page templates, including optimized images