

Avinash Gupta

Senior Software Engineer | Senior Angular Developer | Senior Web Developer

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Professional Summary:

- Presently associated with **Quinnox Consultancy Services**.
- A result-oriented professional with over 7 years of relevant experience in Web development and 4 years of Experience in Angular development.
- Experience in development, testing, and integration of scalable Modules, Routing, SPA, multi-tier distributed enterprise business applications like Micro- Frontend.
- Comprehensive problem-solving abilities
- Passionate to update my knowledge and skills through continuous self-learning.
- Worked on Agile Scrum framework with end-to-end development and deployment.
- A self-motivated, result oriented and technology driven professional.
- Highly proficient in interpreting complex systems and investigating operational problems.
- Team Player – to help other Peer Coder and to take technical interviews, to provide technical trainings / business requirements/ Change Requests / demo / functionality / Flow.
- Solid understanding of object-oriented and functional programming.
- Strong client communication and requirement resolution experience.

Core Competencies / Technical Skills:

- Core Technologies for Web Development - HTML 5, CSS 3, SCSS, Tailwind, JavaScript, TypeScript, JSON, ES 6, Micro frontend.
- Back-end Frameworks & CMS – Harmony & Compass – For Microsoft Deployment.
- Front-end Frameworks & Libraries - Angular 7+ version (Latest 16), Bootstrap, Angular Material, RxJS, NGRX, NGXS
- Testing Frameworks and Debugging Tools – Jasmine, Protractor, Karma
- Security Related Tools / Extensions – Dyna Trace, ASLC Tracking, Bug Suite, Encryption- Decryption, JSON- Web Token, Authentication – Authorization, MFA, XSS Cross – Site Scripting
- Code Review Tools and Extensions – Sonar Qube, Tabnine, GitHub – Co-pilot etc.
- Database - MySQL, Oracle SQL Server, MS SQL Server, Mongo DB
- API Architecture – REST Web Services, SOAP
- Code Architecture - MVC, MVVC
- Code Versioning Tools- GIT, TFS- Team Foundation Server, DevOps - Jenkins for CI/CD Deployment
- Code Repository Hosting Websites – Bitbucket, GitHub, Git Lab, AWS Code Commit
- IDE - VS Code, Visual Studio
- Project Management: JIRA, Confluence - For Release Notes, TFS, Microsoft Teams.
- VS Code Extensions: Debugger for Chrome, Git Blame, Git history, Git Lens etc.
- Others: .NET, Webpack, NPM, Gulp, Bower, Yarn, Node JS, CLI, CSR-SSR, PWA, AWS, Docker

Relevant Work Experience

Quinnox Consultancy Services as Lead Consultant

April 2024 – Till Date

Responsibilities:

- To prepare Fault chart, state graph chart etc. according to the machine data.
- To work on the UI of graphs, lines and charts and different functionalities like to drag and drop functionality.
- Merging of Code from Peer branch or Feature Branch => Development Branch => Release Branch => Prod Branch
- To write Optimized and reusable Code, Code Review (Code Refactoring).
- Internationalization i18n Multi-lingual feature implementation like website was available in English, and some other international languages.
- To interact with QK / QA or testers or with Backend Developers so to be sure on the requirement and the flow wherever UI issues / modification needed.
- To implement Production Figma design into Angular Web application.

ICICI Lombard GIC Limited as Senior Software Engineer

January 2023 – April 2024

Responsibilities:

- To take other resources' interviews for the process.
- Creating micro frontend web apps -Nysa, Nysa Rio, Nysa Floater, Nysa Lite
- Merging of Code from Peer branch or Feature Branch => Development Branch => Release Branch => Prod Branch
- Sanity (Development) / SIT / UAT / Production bugs fixing on priority, ASLC Security issues, Dyna Trace issues, deployment related issues, merging issues, CR (Change Requests) development issues.
- To write Optimized and reusable Code, Code Review (Code Refactoring).
- To implement ASLC – Security Issue points like MFA-Multi Factor Authentication, ASLC-DAST and SAST points, Encryption and Decryptions of API requests, XSS Cross – Site Scripting.
- Internationalization i18n and localization: - Multi-lingual feature implementation like website was available in English, Hindi, Marathi, Gujrati, Bengali, Tamil, Telugu languages etc.
- To interact with QK / QA or testers or with Backend Developers so to be sure on the requirement and the flow wherever UI issues / modification needed.
- To prepare and attach technical flow in Jira and to attach technical documentation, RCA and Impact Analysis/ Functional Change / Flow wise of each CR / bug.

Wipro Limited — Software Engineer / Angular Developer

September 2021 – December 2022

Responsibilities:

- Component and Template Building using Angular Material- As per Business Need (or CR- Change Request)
- Development / SIT / UAT / Production bug fixing & Deployment on Priority
- Code Refactoring and Code Merging, Deployment

- To interact with QK / QA or testers or with Backend Developers so to be sure on the requirement and the flow wherever UI issues / modification needed.
- To write Optimized and reusable Code, Code Review (Code Refactoring).

Collabera worked at client side (**Wipro Limited**) — **Software Engineer / Angular Developer**

November 2020 – September 2021.

Responsibilities:

- To create reusable, testable modules and components as per project's requirement, observables and reactive programming like RxJS
- To solve Dev & SIT & UAT & PROD bugs after e2e/ unit testing.
- To create NSE Routing & Navigation, Services, Data Bindings, Reactive Forms, Angular Material etc.

Lionbridge Technologies Pvt. Ltd.—Web Developer (Angular Developer) & Publisher

August 2018-October 2019.

Responsibilities:

- To create SPA components and self-contained, reusable, and testable modules as per project's requirement, observables and reactive programming.
- To make the responsive web pages for all devices (Desktop, Laptop, iPad, Tab, Mobiles) with the help of media query or Bootstrap.

Priya IT & HR Solutions worked at client side (**Lionbridge Technologies Pvt. Ltd.**) — **Software Engineer**

March 2016 – August 2018.

Responsibilities:

- To monitor or track project milestones and deliverables.
- To confer with project personnel to identify and resolve problems.

Quikr India Pvt. Ltd. — Project Executive

June 2013 –March 2014

Responsibilities:

- To create and update the web pages for Quikr site like as per client requirement (For Premium customers) with the help of PHP tools and updated the client data on the website.
- To test the web page contents as they are rendering properly or not.

Projects

Project: Nysa- Motor

Role: Senior Angular Developer

Technologies: Angular 16, Angular Material, Restful APIs in .NET Core, HTML 5, CSS 3, SCSS, AWS, GIT, Oracle, AWS

Description: Nysa Motor- ICICI Lombard is a Angular based Web application agent portal, where agents / vendors can punch policies on behalf of customer.

Agents do business by buying 2-Wheeler Package, 4-Wheeler Package, 2-Wheeler TP, 4-Wheeler TP, SAOD, Home Bundle etc. where products add-on depending on the vehicle model and CC configured by Underwriter.

Once you calculate Quote and take suitable add-on, premium gets calculated and you can send those Premium plans to customer using "Send Link" button.

On Proposal page you can actual punch policy and send the actual pdf on mobile SMS, WhatsApp, email. Agents can do Insta payment / offline payment / online payment / Cheque Payment.

Responsibilities:

- Developed different modules, components of application in Angular.
- Integrated the APIs and functionally added logics if the plans are not valid for customer.
- Created routing, handled local storage, wild card routing, Special Characters, application Security Related issues.
- Analysed the CR / Bugs / RCA / BRS / Jira / Figma / XDD requirements and converted them into solutions.

Project: NSE (National Stock Exchange)

Role: Frontend Lead Developer

Technologies: Angular, Angular Material, Java Script, Typescript, RxJS, Spring Boot & Micro-services, HTML 5, CSS 3, Oracle, GIT, Bitbucket

Description: NSE is the Angular based Web application where every offline process got digitalized. Company who wants apply for EIPO will register in NSE- will apply, financial background verification will be done, it may take 3-4 months. Individual, LLA, Partnership-firm, corporate bodies can apply.

Form filling, E-KYC, document upload was the actual part of the process.

Several journeys / project parts are there like AR- Annual Return, Half Yearly, AIML, KMP, MTR, Equity-IPO.

Responsibilities:

Developed the application in Angular using Angular Material and "Parivartan" internal library. Integrated the API calls for document and file upload.

Created customised and enhanced components using Angular material.

Resolved complex defects of AR, HYNW, AIML, KMP, E-IPO journey at the time of journey Go-Live and able to handle the other front end team members (New Joiners) and other Peer coders

as a Front-End lead. Also worked in multiple epics of EIPO journey and was able to close the assigned tasks, defects and also helped in the Production deployments.

Project: Microsoft Localization / Internationalization (Multi-language) Feature

Role: Frontend Developer

Technologies: Angular, JavaScript, Typescript, HTML 5, CSS 3, VSTS

Description:

Microsoft's every Product release has different domain release and each domain depending on the requirement and region have different language translation requirement. For example:-

<https://www.visualstudio.com/products/visual-studio-team-services-pricing-vs>
<https://vsstage.redmond.corp.microsoft.com/products/vs-2015-product-editions>
<https://www.visualstudio.com/>
<https://msdn.microsoft.com/>
<https://msdn.microsoft.com/applicationbuilder>

Every web page will display accessible / available language and whole web page will be converted into the selected native / international language. Using Harmony and Compass CMS – language directives used to maintain.

Responsibilities:

- To create and update the web pages for Microsoft sites like MSDN, TechNet, Visual Studio, imagine etc. as per client(Microsoft's) requirement .
- To make the responsive web pages for all devices (Desktop, Laptop, iPad, Tab, Mobiles) with the help of media query or Bootstrap, I have created and updated the most of pages as mentioned above.
- To create and update the web pages for Microsoft sites like (Partner Centre and Hardware Dev centre and Windows Dev Centre, Microsoft Privacy Statements PMC etc.) as per client requirements.
- To give the training to team members for HTML, CSS, JavaScript, Angular etc. and project related training for new members.
- Tools that I have used are Harmony, Compass, Source Depot, Beyond Compare, Visual Studio Code, VSTS etc.

Project: Quikr India Pvt Ltd.

Role: Project Executive

Technologies: PHP

Description:

Quikr is a PHP language based online website where you can post advertisement to Sell, Buy, Rent, hire for Service, tutor, Real Estate buy sale etc. It is the platform where buyers and sellers will see your Ads and they can contact directly. Premium subscriptions are available for the customer who needs priority basis services like Real Estate.

Responsibilities:

- To help to suggest some keywords on website as soon as customer types / selects particular category.

- Depending on the customer search / interest , show them the nearby same requirement / sellers contact which are premium.
- To make the website look good , if images are available then to show them on the top search to get more responses.
- Gained knowledge and practical experience in PHP development.

Education:

Qualification	School/College	Board/University	Years	Percentage
M.Sc. (IT)	B.N. Bandodkar College of Science.	University of Mumbai	2016	65%
B.Sc. (IT)	B.N. Bandodkar College of Science.	University of Mumbai	2013	62%
HSC	R.A.D.A.V. College	Maharashtra Board	2010	80.17%
SSC	Smt. R. S. Vidya Mandir School	Maharashtra Board	2008	83.84%

Seminars and Courses Attended:

➤ Diploma in Angular (Sahosoft Solution)

Dec 2019- May 2020

References:

Available upon request.

Place: Mumbai.

Date: / /2024

(Avinash R. Gupta)