

NISHANT KANT OJHA

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PROFESSIONAL SUMMARY

With over 5 years of experience as a Frontend Developer specializing in Angular, I bring a mix of tech know-how and problem-solving skills to projects. From making user interfaces easy to use to boosting performance, I love tackling challenges and finding smart solutions. I keep up with the latest in Angular to deliver top-notch work. With a track record of success and a drive to keep improving, I'm ready to make a big difference on any frontend team.

CERTIFICATIONS

AZ-104 : Microsoft Azure Administration Associate	Jul, 2022
AZ-204 : Microsoft Azure Developer Associate	Jun, 2022
AZ-900 : Microsoft Azure Fundamentals	Mar, 2022
DP-900 : Microsoft Azure Data Fundamentals	Mar, 2022
SC-900 : Microsoft Security, Compliance, and Identity Fundamentals	Mar, 2022

SKILLS

Languages	C#, TypeScript, JavaScript, GraphQL, Bash, C, C++, Java, Groovy, LaTeX, Yaml
Frameworks & Runtime Envs	Angular, ASP.NET Core, React, Node.js, CLR, Containerd, JRE
Angular Libraries	Microsoft Authentication Library (MSAL), Angular Fire, Angular Google Maps, Angular Google Pay, Angular CDK, Angular Material, Angular YouTube, i18n, NgRx, AG Grid, ngx-translate, ngx-mask, ngx-charts
UI Libraries	Bootstrap, Angular Material, Tailwind CSS
PDF's & Charting Libraries	chart.js, D3.js, pdf.js, jsPDF
Testing Libraries	Karma, Protractor, Jest, Cypress, Mocha, Jasmine
Other Libraries	RxJs, Storybook, Three.js, leaflet.js, SendGrid, Lodash, Moment, webpack, eslint, underscore.js
Database	MSSQL, MySQL, PostgreSQL, SQLite, MongoDB, Redis, Firebase, Supabase, Appwrite, Local & Session Storage, IndexedDB
Azure Services	App Service, Static Web Apps, Functions, Blob Storage, Azure CDN, Azure API Management, Key Vault, Application Insights, Active Directory, Docker, Kubernetes, Ansible, GitHub Actions, Azure DevOps, JFrog, Splunk
Development Tools	Figma, Postman, Visual Paradigm, Matrix, Putty, WinScp, Powershell, Git, GitHub, Jira Work Management, Confluence, Vim, Neo Vim

EXPERIENCE

Full Stack Developer | Securian Canada Jan, 2022 - Present

Project : Ori - A single-page web app used by banks like BMO to streamline operations.

- Integrated the application with major third-party providers like Canada Post, SharePoint, Equifax, and TransUnion, enhancing data integration capabilities.
- Integrated with Cumis Credit Insurance for quoting, streamlining the insurance quoting process.
- Configured dozens of APIs using GraphQL, optimizing data handling and communication across the platform.
- Integrated Application Insights into the frontend Angular application for enhanced monitoring and performance tracking.
- Implemented Storybook for UI testing and development, reducing UI bugs by 30% and ensuring component quality.
- Utilized Karma for comprehensive Angular testing, improving the reliability and stability of the application.
- Developed dashboards using Chart.js and D3.js, providing insightful data visualizations and enhancing user experience.

Project : Nova - Securian Canada insurance distribution platform used by major credit unions.

- Integrated MSAL for secure login and authorization, achieving a 99.9% authentication success rate and enhancing application security.
- Wrote an Azure function to upload documents to Azure Blob Storage using Azure SDK and GraphQL, improving handling efficiency by 50%.
- Implemented state management using NgRx from scratch, resulting in a 40% reduction in data retrieval times and a more scalable architecture.
- Utilized Storybook for developing and testing UI components, reducing UI bugs by 30% and streamlining the component development process.
- Implemented ESLint to enforce coding standards and improve code quality, reducing code review times by 30%.
- Integrated the application with Canada Life Credit Union for insurance quoting, enhancing the platform's functionality and user reach.

Project : Creditor Insurance Discovery Tool - A single-page web app used by banks like BMO to streamline operations.

- Utilized Angular forms to generate dynamic forms based on the number of users interacting with the tool in a particular session.
- Integrated Adobe PDF SDK, Azure Blob Storage, and Functions for PDF generation and data storage, facilitating efficient reports.
- Leveraged Angular i18n feature to expand language support from 2 to 5, improving accessibility.
- Ensured responsiveness and user-friendliness through Angular Material and fully accessible, dynamic tooltips.
- Implemented ESLint to enforce coding standards and improve code quality, reducing code review times by 30%.