# **Girish Girijan**

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## **Professional Summary**

- Over 4+ years of extensive work experience as a Full Stack Engineer and have proficient experience in designing
  and developing front-end and back-end technologies and restful web services in various industries like Utility,
  Insurance, Sports, Finance, and Recruitment.
- Expertise in developing web pages using HTML5, CSS3, Object Oriented JavaScript, ES6, JSON, XML. Good understanding of Document Object Model (DOM) and DOM Functions.
- Strong knowledge in building Web Applications, using React, NextJs for client side, Node.js/Express for server side and SQL Server, MySQL, and Mongo Db for database.
- Expertise in using React.js/Redux to build User Interfaces, strong knowledge of state store, middleware to ensure security, action creator, reducer, and container.
- Expertise in building data visualization with D3.js, High chart and Chart.js.
- Extensive experience in developing Restful web services with C#, Express and NodeJS.
- Hands-on experience in working with GIT and Source Tree.
- Experience with Agile Scrum Methodology, highly involved in daily scrum meeting, sprint review meeting and scrum Release Planning.
- Used Node Package Manager (NPM) to manage the modules and used it to install useful packages.
- Solid working experience in various IDE's: Notepad++, Visual Studio Code.
- Expertise in both AWS and Microsoft Azure cloud technologies like Azure Portal, Azure DevOps, Azure Cognitive Search, Azure Blobs, Azure Web Apps, Azure Functions, AWS EC2, S3, SES, Lambda, IAM.

## **Work Experience**

#### Splunk — Technical Consultant

Nov 2021 - Present.

Nova Scotia | Canada

- Provided technical solutions for more than fifteen customer projects, guaranteeing smooth functionality and integration.
- Proactively resolved 100+ technical issues reported by clients, maintaining a stellar resolution rate of 95%, this not only upheld service quality but also enhanced the company's reputation for efficient technical support.
- Led the implementation of system upgrades for key clients, resulting in a 30% improvement in system performance and a notable 25% reduction in downtime, these upgrades enhanced overall operational efficiency.
- Conducted personalized training sessions for clients, empowering them to navigate and maximize the utility of the systems, this initiative led to a 40% decrease in support requests related to basic system functionalities.
- Successfully executed data migration for 5 major clients, ensuring a smooth transition and minimizing data discrepancies, this process led to a 15% reduction in post-migration issues and enhanced data accuracy.
- Collaborate with the sales team on 10+ pre-sales technical presentations, contributing to a 25% increase in successful client acquisitions.
- Analyzed client feedback and survey responses, identified areas for improvement, and implemented changes that resulted in a 20% increase in positive feedback and overall client satisfaction.
- Initiated monthly knowledge-sharing sessions within the technical team, enhancing team members' skills and capabilities, this contributed to a 15% improvement in overall team performance and collaboration.

## Leo Pharma Inc. Canada — Full Stack Developer

March 2020 - Nov 2021

Ontario | Canada

- Collected business requirements, verified API endpoints, payloads, and responses; and then systematically planned, effective execution of new concepts and constructed UI and functionality leveraging a component library.
- Developed responsive web interface using ReactJS and Material-UI that makes sure user-friendly web pages.
- Consistently generated high-quality results in a fast-paced environment and independently explored and

implemented ideas while collaborating with a cross-functional team in an agile setting.

- Built interactive consumer data from multiple systems and REST-fully abstracted to the UI through a Node.js backend.
- Communicating with backend APIs to retrieve and update data using technologies such as RESTful APIs
- Increased scope of SEO by making components using Next.js results in interactive and visually appealing UI components.
- Handling data transformations and managing state using React's lifecycle methods or hooks.
- Implementing form validation and error handling to provide a smooth user experience.
- Collaborate with team members using version control systems like Git and enhance our product platform.
- Led workshops for 2 major clients, teaching website maintenance and content updates, this initiative resulted in a 30% drop in routine maintenance requests, empowering clients to independently manage their websites.

### Nuvento Inc — Web Developer

Nov 2015 – Apr 2018

Kerala | India

- Completed 10+ web development projects, showcasing proficiency in HTML, CSS, and JavaScript, this included 3 projects for Fortune 500 clients, contributing to a 30% increase in project acquisition.
- Identified and resolved 50+ bugs in existing websites, ensuring a seamless user experience, this approach led to a 25% decrease in post-launch issues and increased client satisfaction.
- Adopted agile development methodologies for 5 major projects, resulting in a 20% reduction in project timelines, this agile approach enhanced adaptability to changing client requirements.
- Ensured cross-browser compatibility for all projects, addressing issues related to Chrome, Firefox, Safari, and Edge, this meticulous testing reduced user-reported browser-related issues by 40%.
- Spearheaded the implementation of responsive design principles in 8 projects, improving user accessibility across various devices, this initiative contributed to a 15% increase in mobile traffic for client websites.
- Collaborate with the UX/UI team to enhance the user interface of 3 critical projects, resulting in a 20% improvement in user engagement metrics, this contributed to the overall effectiveness of the delivered solutions.
- Implemented performance optimization techniques for 5 websites, resulting in a 25% decrease in page load times, this positively impacted user satisfaction and SEO rankings.
- Participating in code reviews to ensure code quality, maintainability, and adherence to best practices.

#### **Technical Skills**

Programming Languages: Python, PHP, SQL, MySQL, Typescript

Frameworks: Next.js, Django

CSS Frameworks: Bootstrap, Materialize, Tailwind CSS, Ulkit

JavaScript Libraries: ReactJs, NextJs, Node.js, Redux, Redux Toolkit

Version Control: SVN, GIT, GitHub. Deployment Tools: Heroku, Jenkins

Bug Tracking Tools: JIRA, Bugzilla, Crucible

IDE &Tools: VS Code, VS Studio, PyCharm, (STS), Sublime Text

Automation Tools: Grunt, Gulp, Webpack Platform: AWS, Azure Cloud, Azure DevOps Database: MySQL, MongoDB, MS SQL Server

Design Patterns: Singleton, MVC

Methodologies: Agile (Scrum), Waterfall

Testing Tools: Jest, Mocha

**Education** 

Lambton college, Canada

Software and Database development

May 2018 – Jan 2020