Nishu Teotia

**650-281-1250**

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**SUMMARY**:

Results-driven Full Stack / Node.js Developer with 10+ years of experience designing, developing, and deploying scalable web applications and APIs. Expertise in JavaScript (ES6+), Node.js, Express, Angular, and MongoDB, with strong knowledge of RESTful and GraphQL APIs. Skilled in AWS cloud services (Lambda, S3, CodePipeline, EKS), CI/CD pipelines, and modern front-end frameworks for SPAs. Adept at Agile/Scrum methodologies, cross-functional collaboration, and delivering high-quality, secure, and performant software solutions.

**KEY HIGHLIGHTS:**

Backend/API Development: Node.js, Express, NestJS, GraphQL, REST APIs

Cloud & DevOps: AWS (Lambda, S3, CodePipeline, EKS), CI/CD, Docker, Kubernetes

Frontend: Angular (6–9), JavaScript, TypeScript, HTML5, CSS3, Bootstrap, SASS

Databases: MongoDB (Mongoose), MySQL, SQL Server

Tools: Git, GitHub, GitLab, SVN, JIRA, Webpack

**PROFESSIONAL EXPERIENCE**

**WALMART SUNNYVALE CA**

**Aug 2023 – Present**

**Nodejs Developer**

* Design and Designed and developed critical Customer Profile flows, ensuring scalable and secure backend operations.
* Built GraphQL schemas and subgraphs to support HIPAA-compliant data flows, enhancing data privacy and compliance.
* Integrated external systems with backend APIs to deliver real-time Vaccine Records to IVR clients, improving customer accessibility.
* Conducted a POC for Kubernetes routing, enabling local environment testing and reducing deployment risks.
* Leveraged Node.js, Express, MongoDB, and AWS Lambda to optimize server-side performance and scalability.

**CAMBIA HEALTH REMOTE**

**Sep 2022 – July 2023**

**Software Engineer**

* Migrated legacy batch jobs to AWS Lambda and EKS, improving scalability and reducing operational costs.
* Designed and implemented data ingestion pipelines using JavaScript, SQS, S3, and AppFlow, enabling seamless data flow and reduced processing time.
* Optimized Salesforce integration by analyzing job logic and replacing components with cloud-native solutions, cutting maintenance overhead.
* Researched and deployed NPM modules tailored to client-specific use cases, enhancing reusability and development speed.
* Utilized Salesforce CRM, SOQL, APEX Classes, and Rest Explorer to streamline data operations and improve reliability.

**HONEYWELL CA**

**Dec 2021 – Aug 2022**

**NodeJS Developer**

* Responsible for Developed backend APIs using NestJS and integrated new NPM modules, enhancing backend capabilities and performance.
* Implemented Azure Service Bus and automated email notifications to purge inactive users, improving system efficiency and compliance.
* Redesigned frontend architecture into micro-frontend SPA, reducing page load times and enabling modular scalability.
* Built GraphQL APIs to aggregate and streamline inter-service communication, improving data delivery speed.
* Integrated Contentful CMS to manage and deliver dynamic website content.
* Designed custom input features using jQuery Builder with backend API integration for dynamic SQL processing.

**SYNKRIOM, INC SANTA CLARA CA**

**May 2021 – Nov 2021**

**Product: VeriKlick**

* Built and optimized UI components using Angular, JavaScript, Bootstrap, and Node.js, improving application usability and responsiveness.
* Enhanced performance through component-based Angular development, ensuring seamless framework upgrades.
* Created custom directives, decorators, and services to integrate with RESTful and SOA services, improving system flexibility.
* Implemented Angular Router for seamless client-side navigation and enhanced user experience.
* Developed AJAX/JSON-based server communication for faster request handling and real-time updates.
* Leveraged Git for version control and NPM scripts for automated build/test pipelines.
* Collaborated in Agile Scrum teams, delivering features in iterative sprints with close client engagement.
* Conducted cross-browser testing and responsive design validation, ensuring consistent performance across platforms.

**WIZARD INFOWAYS INDIA**

**Dec 2013 – Dec 2017**

**Web Developer**

* Developed user-friendly interfaces and custom WordPress themes using HTML5, CSS3, JavaScript, and jQuery.
* Built reusable templates and style sheets, standardizing UI design and reducing development time.
* Customized CMS solutions (WordPress, Joomla, PHP) to meet diverse client requirements, improving site performance and engagement.
* Conducted functional testing and debugging with Chrome DevTools and Firebug to ensure high-quality code delivery.
* Delivered technical support and training to clients, improving adoption and customer satisfaction.
* Maintained and updated websites regularly, ensuring compatibility across browsers and devices.

**EDUCATION**

Bachelor of Technology, Computer Science & Engineering, Uttar Pradesh Technical University, India 2013