# Arsalan Sadiq

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## PROFESSIONAL SUMMARY

Results-driven Full Stack Developer with 6+ years of experience in cloud-native web development, specializing in React, TypeScript, Node.js, and RESTful APIs with Express.js. Skilled in building responsive UI with Redux and React Router, supporting real-time features with WebSockets, and optimizing performance using Redis. Experienced with Jest/Mocha testing, Docker, CI/CD pipelines, and AWS (EC2, S3, SQS). Known for strong collaboration using Jira and GitHub to deliver scalable enterprise solutions.

## SKILLS & TOOLS

- **Programming Languages:** Java, Python, JavaScript, TypeScript, PHP, HTML5, CSS3, Bash/Shell, .NET Core
- **Frameworks & Libraries:** NextJS, React, React Query (TanStack), Angular, NodeJS, Express.Js, Spring (Boot), Hibernate, jQuery, Android SDK, JAX-RS, Java EE, SQLAlchemy, JEST, MOCHA
- **Databases:** MySQL, PostgreSQL, SQLite, MongoDB, IBM DB2. IBM Cloudant, Azure SQL Database, Cosmos DB
- **Cloud & DevOps Platforms:** AWS (EC2, Lambda, S3, CloudWatch, DynamoDB), Azure App Service, Azure Static Web Apps, IBM Cloud, IBM Toolchains, Supabase (DB & Storage), Docker, Kubernetes (AKS), Azure DevOps, Azure Monitor, Application Insights
- **CI/CD & Version Control:** Git, GitHub Actions, Jenkins, Travis CI, Azure Pipelines
- **Technologies:** GraphQL, Prisma ORM, Liquibase, JFrog Artifactory, Apache Airflow, Apache Web Server, Puppeteer, Microsoft Power Automate, Freshdesk, RSS Feed Ingestion, Lucide Icons, VS Code, IntelliJ IDEA, Eclipse, Android Studio
- **Data Processing & ETL:** Pandas, SQL, Redis
- **Development Practices:** Agile (Scrum), CI/CD, Microservices Architecture, Containerization, Enterprise Solution Delivery, Low-Code/No-Code Automation

## PROFESSIONAL EXPERIENCE

**Full Stack Developer | Levio Consulting Inc. (Formerly Indellient Inc.)** **Jul 2019 – Jun 2026**

*Levio Consulting Inc. is a technology consulting firm delivering AI-powered platforms, cloud-native web applications, and digital workflow solutions for enterprise clients in insurance, finance, and field services.*

- **AI Platform Leadership:** Directed the rapid development and launch of an AI-powered insurance advisory platform, leveraging automation, real-time document analysis, and scalable cloud delivery across enterprise workflows.
- **Full-Stack Web Development:** Architected and delivered responsive React/Next.js and Angular frontends (Redux, React Router) with Spring Boot/Node.js (Express.js) backends, building scalable RESTful APIs and managing NoSQL databases for secure user access.
- **UI/UX & Design Systems:** Modernized frontend stacks using React, Tailwind CSS, Bootstrap, and SASS, translating Figma designs into reusable component libraries that improved development speed by 25%.
- **Data Automation & Cloud Delivery:** Built Python microservices integrating Azure AI, orchestrated ETL automation across AWS (EC2, S3, SQS), and managed containerized deployments with Docker and CI/CD pipelines.
- **Cross-Functional Collaboration & Client Delivery:** Partnered with product managers and remote engineering teams using Jira and GitHub, supporting testing workflows (Jest/Mocha) and delivering modular enterprise solutions in insurance, finance, and healthcare.
- **Data Engineering & Performance Optimization:** Built scalable Python data pipelines to extract, clean, and analyze large datasets, improving high-load system performance through Redis-based caching strategies and query tuning.
- **Containerization & Deployment:** Improved scalability by containerizing backend and ML modules with Docker and Kubernetes, automating deployments through CI/CD pipelines in AWS environments.
- **Legacy System Modernization:** Migrated monolithic Java EE applications to Spring Boot microservices, refactoring backend services and integrating optimized RESTful APIs with DB2 and PostgreSQL databases for improved system reliability.
- **Multi-Cloud Infrastructure Management:** Administered hybrid deployments across IBM Cloud and AWS (EC2, S3, SQS), configuring automation for high availability and distributed system monitoring.
- **Quality Assurance & Process Improvement:** Established unit/integration testing standards using Jest/Jasmine, refined UI/UX through iterative feedback, and streamlined agile delivery processes to consistently improve client outcomes.

## EDUCATION

Bachelor of Engineering, Software Engineering (B.ENG) | Carleton University, Canada **2019**