

NIKITA PARALKAR

FULL STACK DEVELOPER

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SUMMARY

Full Stack Software Engineer with 4+ years of experience developing and scaling high-impact applications. Proficient in modern programming languages, frameworks, and cloud technologies, with a proven ability to deliver user-focused solutions on time and within budget. Recognized for driving innovation, leading cross-functional teams, and solving complex challenges to achieve business goals.

TECHNICAL SKILLS

- **Frontend:** React, React Native, Angular (2–9), TypeScript, JavaScript (ES6+), HTML5, CSS3, SCSS/SASS, Bootstrap
- **Backend & API:** Node.js, Java, Python, ASP.NET MVC, PHP, C#, RESTful APIs, GraphQL, Postman, Swagger, Unqork
- **Databases & Cloud:** MySQL, Oracle, MS SQL, NoSQL, Firebase, SOQL, AWS, Docker, Kubernetes, CI/CD (GitHub/GitLab/Bitbucket), Salesforce Management
- **Mobile Development:** Android Studio, iOS (XCode)
- **Monitoring & Analytics:** Prometheus, Grafana, Dynatrace, Google Analytics
- **Other Tools & Skills:** WordPress, XML, Software Testing, Performance Optimization

WORK EXPERIENCE

Sr. System Development Consultant

July 2023- Present

Duuo By Co-operators

- Led technology strategy and solution design, guiding project teams and mentoring junior developers.
- Developed and optimized system features of medium to large complexity, ensuring scalability and performance.
- Engineered AWS-based chatbots (Glia, Intercom) and integrated Salesforce with Power BI, enhancing client engagement and analytics.
- Built no-code integrations with Earnix and TD reporting, streamlining business processes and improving client outcomes.
- Architected secure, high-availability cloud infrastructure (AWS, Azure, GCP) and implemented CI/CD pipelines (Jenkins, GitLab) to accelerate delivery.
- Created implementation and troubleshooting plans while identifying root causes of defects, reducing recurring issues.
- Automated workflows with Python & PowerShell, achieving 70% efficiency gains in operations.

Support Developer

Nov 2022- July 2023

Agility CMS

- Coordinated system installations, testing, and code corrections to improve performance and reliability.
- Debugged applications and developed scalable solutions leveraging Agility CMS APIs/SDKs.
- Configured and troubleshooted cloud infrastructure across AWS and Azure environments.
- Resolved customer requests via DOQ Service Desk while supporting technical assessments and test scripting.
- Managed code commits and version control with GitHub/GitLab, integrated with Jira and Confluence.

- Executed test scripts in IBM/Ignite and performed database management and queries using SQL.

Digital Engineering Senior Analyst Developer

Jan 2022 – Nov 2022

Data Contracted with Morgan Stanley through NTT DATA

- Diagnosed and resolved complex issues across hardware, software, application, and network layers to maximize system uptime.
- Partnered in design reviews and operational readiness assessments, ensuring SRE standards for new and existing services.
- Streamlined deployments by automating CI/CD pipelines with Python and Bash scripting.
- Improved system performance and reliability through monitoring and analytics with AppDynamics, Grafana, Splunk, and Dynatrace.
- Prioritized and managed CDP backlog items to strengthen governance, risk management, and compliance processes.
- Applied advanced OS concepts (processes, memory allocation, network stack) to enhance application performance and infrastructure efficiency.

Technical Analyst Developer

Sept 2021 – Jan 2022 Risk

Control Technologies Inc

- Delivered responsive Level 1 & 2 support via phone, email, and ticketing systems, ensuring high client satisfaction.
- Supported and troubleshoot RCT's cloud and mobile platforms, providing comprehensive technical solutions.
- Designed dashboards, built advanced reports, and analyzed trends to enable data-driven decision-making.
- Partnered with IT teams and vendors to log, track, and resolve complex technical issues.
- Researched and implemented innovative IP solutions, enhancing system performance and client outcomes.

Software Developer [System Coordinator]

Mar 2021 – Sept 2021

4S Consulting

- Accelerated build times and deployments by migrating projects to Gradle; contributed to Vue.js migration from PHP.
- Coordinated with clients on product releases, requirements gathering, and upgrade initiatives to align with business needs.
- Supported the Lead Developer across the full SDLC, delivering web-based application features and creating proof-of-concepts (POCs).

Customer Service Analyst.

Aug 2019 – Mar 2021

Bank of Nova Scotia (Scotiabank)

- Designed and developed multi-tier web applications for internal testing using ASP.NET, MVC, SQL, Angular (4/5), JavaScript, and jQuery, ensuring robust functionality and scalability.
- Enhanced system performance and reliability by identifying design deficiencies, implementing technical solutions, and refactoring product test suites within agile sprints.
- Improved client retention and satisfaction by delivering consistent, high-quality service and technical support across all interactions.

Web Developer.

May 2020 – Sept 2020

App Labb LTD

- Maintained and updated The App Labb website, collaborating with cross-functional teams on software development, maintenance, and multiple client projects.
- Developed client websites, mobile apps, and backend applications, ensuring clean, efficient code and seamless performance.

- Improved user engagement and site performance by delivering professional, user-friendly designs, managing backend server logic, and optimizing database connections.

Software Developer

Feb 2020 – May 2020

Coyle Production

- Developed Android and Google Conversational Apps with voice command support, Google Authentication, and real-time data integration using AJAX/JSON.
- Integrated Machine Learning models to deliver predictive analytics and personalized user experiences.
- Optimized APIs and asynchronous communication to enhance scalability, efficiency, and performance within agile development workflows.

STARTUP PROJECTS

Brand Deal

Senior Engineer

- Engineered and launched a scalable Retail Marketing Platform using Angular 9, Strapi, and Node.js, centralizing retail offers to enhance accessibility and user engagement.
- Delivered full-stack solutions across architecture, coding, testing, and deployment; optimized performance with GraphQL, TypeScript, and async data handling.
- Collaborated in agile teams **with** Jira **and** Bitbucket, ensuring on-time delivery and seamless integration of features.

Google Conversational Application – Story Tale

Software Developer

- Developed a voice-command–**operated application**, minimizing mobile screen time and enhancing user accessibility.
- Designed and built software applications leveraging modern programming languages and frameworks; proficient in JUnit, Jenkins, and common validation/testing methodologies.
- Improved web application usability by maintaining forms, managing data groups, and optimizing user experience with design tools.

EDUCATION

Computer Programmer

Sept 2015 – June 2017

Humber College (Diploma)

Honours Bachelor of Computer Science.

Sept 2017 – June 2021

Sheridan College (Degree)

CERTIFICATION

- Learn JavaScript
- Administrative Overview – Salesforce
- Angular Developer – Level 2
- Unqork Associate Certificate
- Ruby on Rails Framework Certification
- Salesforce – JavaScript Developer 1 Certified