

Anurag Bishnoi

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## SUMMARY

Results-driven Full-Stack Developer with over 7 years of experience, including 5+ years at Scotiabank and Adept at developing scalable web applications, optimizing system performance, and integrating complex A front-end and back-end development, cloud infrastructure, and DevOps. Experienced in working within Agi cross-functionally, and delivering high-quality, secure applications. Passionate about problem-solving and c software solutions in the financial sector.

## EXPERIENCE

Scotiabank, Senior Full-Stack Developer (Jan 2020 - Present)

- Developed and maintained high-performance web applications for banking platforms, enhancing customer reducing latency by 40%.
- Led the migration of legacy applications to modern microservices architecture using Node.js, React, and scalability and maintainability.
- Designed and implemented RESTful APIs and GraphQL services, optimizing data retrieval and reducing by 30%.
- Collaborated with DevOps teams to automate deployment pipelines using Docker, Kubernetes, and Jenkins deployment time by 50%.
- Integrated OAuth 2.0, JWT, and multi-factor authentication for secure user authentication.
- Optimized SQL and NoSQL database performance (PostgreSQL, MongoDB), ensuring efficient data handling applications.
- Worked closely with UX/UI teams to improve front-end design and user experience using React, Redux, and

Rogers Communications, Full-Stack Developer (Jan 2018 - Dec 2019)

- Developed and deployed scalable e-commerce solutions for Rogers' digital platforms, increasing user eng
- Created dynamic, interactive web components using JavaScript (ES6), React.js, and Vue.js, improving UI and performance.
- Built and optimized back-end services using Node.js, Express.js, and GraphQL.
- Integrated third-party payment gateways and ensured compliance with PCI-DSS security standards.
- Implemented CI/CD pipelines for automated testing and deployment, reducing software release cycles by
- Refactored monolithic applications into modular microservices, enhancing maintainability and fault toleran

## EDUCATION

Northern College at Toronto - Supply Chain Management in Business (Jan 2018 - Aug 2019)

Mahatma Gandhi University, India - Bachelor of Business Administration in Finance (Jul 2013 - Aug 2016)

## TECHNICAL SKILLS

Programming Languages: JavaScript (ES6+), TypeScript, Python, Java

Front-End Technologies: React.js, Redux, Vue.js, HTML5, CSS3, TailwindCSS, Bootstrap

Back-End & APIs: Node.js, Express.js, NestJS, GraphQL, RESTful APIs

Databases: PostgreSQL, MongoDB, MySQL, Redis

Cloud & DevOps: AWS (Lambda, S3, EC2, RDS), Docker, Kubernetes, Jenkins, GitHub Actions

Testing & Automation: Jest, Mocha, Cypress, Selenium, Postman

Security & Authentication: OAuth 2.0, JWT, SAML, Multi-Factor Authentication (MFA)

## CERTIFICATIONS

- AWS Certified Developer ? Associate (Issued 2023)
- Certified Kubernetes Administrator (CKA) (Issued 2022)
- QA Automation Certification ? Udemy (Issued 2020)

## PROJECT HIGHLIGHTS

- Real-Time Banking Dashboard: Built an interactive dashboard for customers to track transactions and manage accounts.
- Automated Loan Approval System: Developed a machine-learning-based loan approval system, reducing processing time by 30%.
- E-commerce API Gateway: Designed and implemented an API gateway for Rogers' online store, optimizing performance and security.

## SOFT SKILLS

- Strong problem-solving and analytical skills
- Effective communication and collaboration
- Agile methodology and project management
- Leadership and mentorship in software development teams