# Ashutosh Sharma

## Full-Stack Developer

Oshawa, Canada

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#### **Professional Summary**

Innovative full-stack developer with 3+ years of experience delivering CRM and BPM solutions. Proven skills in designing, deploying, and managing scalable cloud-based applications using ASP.Net, React, Docker, and Kubernetes. Enhanced productivity and reduced manual errors through process automation. Pursuing advanced cloud computing and DevOps expertise to drive technical excellence and innovation.

#### **Work Experience**

Full Stack Developer, Samartha International InfoSolutions, Kathmandu, Nepal

2020 - 2023

- Rapid career progression from intern to lead developer, focusing on efficiency and digital transformation.
- CRM and BPM Solution Implementation: Led design and customization using C#, JavaScript, and Ext.JS.
  - Impact: Increased productivity by 25% through optimized automation.
- Digital Bill Tracking System: Built a platform with ASP.Net and Next.js for billing management.
  - Impact: Reduced manual errors by 15%, speeding up tracking by 20%.
- **Electronic Attendance with Digital ID**: Developed attendance system with ASP.Net and React.
  - Impact: Boosted accuracy by 30%, cutting down fraud and manual inaccuracies.
- Facilitated team collaboration and code reviews to maintain high-quality development standards.

### **Education**

Postgraduate in Cloud Computing, Durham College, Oshawa, ON, Canada	2024 - 2025
Postgraduate in Cybersecurity, Durham College, Oshawa, ON, Canada	2023 - 2024
BSc. Hons Computing, Leeds Beckett University, Leeds, United Kingdom	2018 - 2022

#### **Technical Skills**

**Languages**: C#, JavaScript, TypeScript, Python, SQL **Frameworks/Libraries**: React, ASP.Net, Next.js, Flask

DevOps/Cloud Technologies: Docker, Kubernetes, AWS, Azure

**Databases**: PostgreSQL, MSSQL, MongoDB **Tools**: Git, Jenkins, CI/CD, SonarQube

Social Skills: Team Leadership, Communication skills, Problem-Solving, Decision-Making

#### Interests

Enthusiastic about gaming, indie music exploration, trekking, traveling, and sci-fi culture. Actively involved in tech communities, participating in meetups, and continuously seeking new learning opportunities. Open to new challenges and eager to contribute to innovative projects.