

RAHUL GUPTA

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SUMMARY

Full Stack & AI Developer with experience building **production SaaS platforms, automation tools, and AI-driven systems**. Strong in **Python, JavaScript, cloud, and ML**, with proven impact in reducing costs, digitizing workflows, and deploying scalable applications.

TECHNICAL SKILLS

Languages: Python, JavaScript, TypeScript, SQL

Frontend: Next.js, React, Tailwind CSS

Backend: Flask, Django, NestJS, Web2Py, REST APIs

Databases: PostgreSQL, MySQL, SQLite, Supabase

AI & Data: Pandas, NumPy, Scikit-learn, TensorFlow, PyTorch

Cloud & DevOps: AWS, Azure, Docker, CI/CD, Linux

Tools: Git, JWT Auth, Row-Level Security, API Integrations

PROFESSIONAL EXPERIENCE

IT & Digital Solutions Specialist

Suntronics – Fire Fighting Panels | Remote

Oct 2025 – Present

- Leading digital transformation including **Fire Eye**, a live fire safety inspection SaaS platform.
 - Built role-based inspection workflows with scheduling, reports, photo uploads, and mobile UI.
 - Implemented **JWT authentication and Supabase RLS** for secure data access.
 - Automated reports and internal workflows, improving operational efficiency.
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Warehouse Supervisor & Technology Solutions Lead

Jessy Fashions Inc. (MINKAS) | York, ON

Jul 2024 – Oct 2025

- Built **Line Sheet Manager**, automating inventory catalogs and reducing admin work by **50%**.
- Implemented **AI Virtual Try-On (VTON)**, eliminating photoshoots and saving **\$15K+ annually**.
- Developed internal inventory and workflow tools, improving efficiency by **35%**.
- Designed backup and recovery processes, achieving **99.9% uptime**.
- Supervised warehouse operations, staff training, and logistics.

Python Developer

Gajshield Infotech Pvt. Ltd. | Navi Mumbai, India
Aug 2021 – Aug 2022

- Contributed to **network security firewall development**, reducing incidents by **20%**.
 - Built backend features using **Python and Web2Py** across multiple projects.
 - Delivered **15+ features** and resolved **50+ bugs**.
 - Automated testing workflows, reducing manual testing time by **40%**.
 - Participated in code reviews and mentored junior developers.
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PROJECTS

Fire Eye – Fire Safety Inspection Platform ([Live](#))

Cloud-based SaaS replacing paper inspections using Next.js, Supabase, PostgreSQL, JWT, RLS.

Line Sheet Manager ([Live](#))

Flask-based automation tool reduces daily admin workload by **50%**.

Teckypedia – E-Commerce Platform

Built using Flask, Tailwind, AWS ECS. Integrated Amazon Lex chatbot.

Movie Recommendation System

Content-based and collaborative filtering using Scikit-learn, improving accuracy by **30%**.

EDUCATION

Postgraduate Certificate – Cloud Computing

Durham College, Oshawa, ON | 2023 – 2024

Postgraduate Certificate – Artificial Intelligence

Durham College, Oshawa, ON | 2022 – 2023

Bachelor of Computer Applications

Tilak Maharashtra Vidyapeeth, Pune, India | 2018 – 2021

ADDITIONAL

Languages: English, Hindi (Fluent); Marathi, Gujarati (Conversational)

Achievements: Fundraising for Cancer Patients & Visually Impaired, NIE Think & Learn Challenge