

Roopa Patel

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Dedicated Full Stack Developer with a laser focus on cybersecurity and backend excellence. Passionate about fortifying digital landscapes with impenetrable defenses and crafting dynamic, scalable solutions. Let's unleash the power of code to turn your visions into cyber-fortresses!

WORK EXPERIENCE

Take2

Auckland, New Zealand

Junior Full Stack Web Developer

2023-2024

- I led a team in managing a diverse portfolio of projects, leveraging my expertise to drive innovation and excellence in software development.
- Full Stack Web Development: Utilised HTML, CSS, JavaScript, React.js, Node.js, MongoDB, and APIs for dynamic web apps.
- Proficient in GitHub for version control and collaboration, ensuring efficient project management.
- Integrated AI functionalities using Python, enhancing automation and decision-making processes.
- Implemented cybersecurity measures in backend development, prioritising data security.
- Applied Agile methodologies to streamline development and adapt to changing requirements.
- Skilled in Microsoft Office for documentation and communication, VS Code for coding tasks.
- Employed critical thinking and root cause analysis to enhance software quality.
- Conducted thorough software reviews and communicated findings effectively.
- Integrated cybersecurity skills into project development, prioritising security and confidentiality.

Elite Business Group

Auckland, New Zealand

Director

2009-2019

- As Director of an accounting firm, I successfully managed a portfolio of 3,500 clients with a dedicated team of 12 staff members.
- Introduced and assimilated a new software system, leading to a 40% improvement in operational efficiency.
- Boosted client base by 40%, resulting in increased revenue and market presence.
- Revamped workflow processes and trained the team, cutting task completion times by 25%.
- Streamlined operations, reducing manpower by 15%, which enhanced profit margins without compromising the quality of quarterly reports.
- Oversaw data analytics and financial reporting, translating complex data into actionable insights.
- Established and maintained strong client relationships, resulting in a high client retention rate.

Avis Rental Cars (Australia-New Zealand)

Auckland, New Zealand

Financial Controller

2005 - 2009

- Oversaw relational database for accurate financial reporting, integrated software for enhanced efficiency, and negotiated bulk car acquisitions for significant cost savings.
- Streamlined workflows to reduce task durations and optimised operations, ensuring improved profit margins and the quality of quarterly reports.

Swaminarayan Temple

Auckland, New Zealand

Choreographer

2003-2004

- Choreographed Several Dances on Festivals, for age group from 8yrs. to 18 yrs.

Natya Kala Kendra (Dancing School)

Owner and Co-Founder

Baroda, India

1992-2001

- Taught Indian Classical dance to a group of 35 students at the Diploma Level.

TECHNICAL SKILLS

Coding Languages: Full Stack Web Developer proficient in HTML, CSS, JavaScript, React.js, Node.js, MongoDB, various APIs, and GitHub, AI-Artificial Intelligence - Python.

Computer Software: Proficient in Microsoft Office, VS Code, GitHub, etc.

Additional Software Development Skills: Critical Thinking, Developer Tools, Root Cause Analysis, Software Development, Software Review, Written Communication.

Cybersecurity Skills: Analytical Skills, Communication, OSINT (Open-Source Intelligence), Research, Risk Assessment and Risk Management, Security and Security Analysis.

AI Skills: Machine Learning, Natural Language Processing, Data Preprocessing:Model Evaluation and Validation, I Ethics and Responsible AI:

EDUCATION

- **Bachelors in Business** - Major in Accounting and Auditing
From Maharaja Sayajirao University - India 1986-1989
- **Microsoft Software Development Certified Course**
From Microsoft 2001-2002
- **Web Software Development Certified Course**
From Take2 - Auckland New Zealand 2023-2024
- **Cybersecurity Analyst Certified Course**
From Google - Online (Coursera) 2023-2024
- **AI - Artificial Intelligence course**
From Dev Academy 2023-2024

ACHIEVEMENTS CERTIFICATES

[Google Cybersecurity Professional Certificate.pdf](#)

[Cyber Security Certificate Datacom.pdf](#)

[Coursera Cybersecurity Foundation Course Certificate.pdf](#)

[Software Development Job Simulation Certificate of Completion.pdf](#)

[Coursera Cybersecurity Play It Safe Manage Security Risks.pdf](#)

[Coursera Cybersecurity Connect and Protect - Networks and Network Security.pdf](#)

[Coursera Cybersecurity Tools of the Trade - Linux and SQL.pdf](#)

[Coursera Cybersecurity Assets Threats and Vulneabilities.pdf](#)

[Coursera Cybersecurity Connect and Protect - Networks and Network Security.pdf](#)

INTERESTS

Languages: English, Hindi, Gujarati,

Interests: Passionate about mastering Javascript for backend development, keen on learning diverse coding languages, & dedicated to integrating software & keeping up with latest tech trends for optimal backend performance.