# ROOPA PATEL

## JUNIOR FULL STACK DEVELOPER-BACKEND-CYBER SECURITY ANALYST

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## SUMMARY

Motivated cybersecurity professional with a strong foundation in computer science and engineering, currently enhancing my technical competencies with COMPTIA A+ certification. Eager to apply my skills in software development, cybersecurity, and artificial intelligence to contribute to innovative projects. Committed to continuous learning and leveraging analytical and problem-solving abilities to develop efficient, robust solutions.

## TECHNICAL SKILLS

- Programming Languages: Expertise in HTML
Agile environment
JavaScript frameworks
APIs
CSS
HTML
Software Engineering
React
JavaScript libraries
AngularJs
Agile Development
Software Components
Software Development Tools
Software Solutions
New Features
Software Architecture
Developing Software
NodeJS
mySQL
MS SQL Server
NoSQL databases
AngularJS
PostgreSQL

## WORK EXPERIENCE

### Junior Full Stack Web Developer
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Take2 | Auckland, New Zealand

- Spearheaded a team in managing a variety of projects, fostering innovation and excellence in software development.
- Engineered dynamic web applications utilizing HTML, CSS, JavaScript, React.js, Node.js, MongoDB, and APIs.
- Incorporated AI functionalities with Python to bolster automation and decision-making capabilities.
- Applied stringent cybersecurity measures in backend development, emphasizing data security.
- Adopted Agile methodologies to optimize development processes and accommodate evolving requirements.

### Director
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Elite Business Group | Auckland, New Zealand

- 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.

### Financial Controller
Jan '05 - Jan '09

Avis Rental Cars (Australia-New Zealand) | Auckland, New Zealand

- 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.

### Choreographer
Jan '03 - Jan '04

Swaminarayan Temple | Auckland, New Zealand

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

### Owner and Co-Founder
Jan '92 - Jan '01

Natya Kala Kendra ( Dancing School) | Baroda, India

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

## EDUCATION

### Bachelors in Business - Major in Accounting and Auditing
Jan '86 - Jan '89

Maharaja Sayajirao University | India

### Microsoft Software Development Certified Course
Jan '01 - Jan '02

Microsoft |

CSS

JavaScript

React.js

Node.js

MongoDB

Python.

* Database Management: Proficient in SQL and

experienced in database design and

development.

* Version Control: Advanced user of GitHub for

effective version control and team collaboration.

* Cybersecurity: Certified in cybersecurity

specializing in risk assessment

security analysis

and

implementing secure coding practices.

* Artificial Intelligence: Familiarity with machine

learning

natural language processing

and

ethical AI considerations.

**Web Software Development Certified Course**                    Jan '23 - Jan '24

Take2 | Auckland, New Zealand

**Google Cybersecurity Analyst Certified Course**                    Jan '23 - Jan '24

Google | Online (Coursera)

**AI - Artificial Intelligence course**                    Jan '23 - Jan '24

Dev Academy |

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Currently preparing for COMPTIA A+ Certification

## ACHIEVEMENTS CERTIFICATES

Google Cybersecurity Analyst Certified Course : Earned through Google's online

program, showcasing advanced cybersecurity knowledge and skills.

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

COMPTIA A+ Certification : Core 1 with several badges, demonstrating

proficiency in IT operations and cybersecurity fundamentals.

## INTERESTS

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Languages: English, Hindi, Gujarati,

Interests: Advancing expertise in JavaScript for backend development

Exploring emerging coding languages and technologies

Enhancing software integration for superior backend performance