# Naman Rastogi

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## PERSONAL STATEMENT

A passionate Software Developer with experience in web applications and transforming ideas into impactful solutions for brand excellence. An approachable and friendly person who is an enthusiastic learner, picks things up quickly, thrives under pressure, adaptable in adverse conditions and able to hit the ground running. Currently seeking a position that will benefit from my passion and drive to perform to an exceptionally high standard. An opportunity where I can apply my technical proficiency and create scalable, creative solutions, while continuously refining my coding prowess in a collaborative and growth-oriented organisation.

## CORE COMPETENCIES

- Software engineering | Web Development
- Technical aptitude | Resourceful | Detail oriented
- Responsive design | Teamwork | Attentive listener
- Creative and unique solutions | Comprehensive guidance

## TECHNOLOGY

- **Languages**: JavaScript, TypeScript, Kotlin, Python, C, SQL, HTML, CSS, PHP, R
- **Frameworks**: React, NextJS, Laravel
- **Tools**: Git, Docker, Anaconda, Azure, Amazon Web Services
- **Libraries**: Pandas, NumPy, Matplotlib, Streamlit.
- **Operating Systems**: Linux, Microsoft Windows

## PERSONAL SKILLS AND ATTRIBUTES

- Solid work ethic, reliable, responsible, committed to best possible performance and having a high quality of work – give 100%
- Details focused, accurate and precise with all work and able to meet strict deadlines
- Clear and professional communicator and able to communicate at all levels with ease
- Active listener and follow instructions well
- Proactive team member, readily assist when needed
- Time management, planning, and prioritisation
- Confident in dealing with challenges and able to resolve issues well
- Analytical and problem-solving abilities, use initiative and can be creative to develop solutions

## EDUCATION

**Master of Applied Data Science** | University of Canterbury | 2023 – 2024
**Bachelor of Computer Applications** | Bharati Vidyapeeth Institute of Management and Research | 2016 – 2019

## PROFESSIONAL EXPERIENCE

**Systems Engineer | Tata Consultancy Services Ltd | Delhi India | Feb 2020 – Jul 2023**

- Collaborated with government officials to digitize the Directorate General of Civil Aviation Portal.
- Analysed and developed robust website features for pilots and airline authorities, facilitating aircraft purchasing, leasing, and more.
- Tested relational form logic to eliminate redundancy and ensure optimal performance.

**Freelance Designer | Client Jobs | Delhi India | 2017 – 2019**

- Worked with over 15 independent developers and clients for their logos, UI/UX etc.
- Worked in collaboration with John Deere (NZ) to build a dashboard to manage leads and other action dynamics.
- Worked with Micheal Cook (ex-Google Design) to craft a design language for client's android launcher application based on daily tasks.

## PROJECTS

**Should I Drink** | React, Express, Python, PostgreSQL, Docker | 2024

- Developed a full stack webs application to determine the quality of water from wells which are the source of drinking water covering over 70 active wells in whole of Christchurch.
- Identified and reported a couple of wells with unsafe PH Level to the city council, leading to timely interventions.

**Effortless Invoice Web Application** | NextJs + React, Drizzle, MySQL, Docker | 2024

- Developed a full stack web application for individuals and businesses to manage their invoices.
- Designed with a minimalist interface, allowing users to download, email, and print invoices.
- Implemented a dashboard enabling users to efficiently manage all invoices in one location.

**New Zealand Immigration API** | Python, JavaScript, Express | 2024

- Created a data pipeline to fetch real-time immigration data for Christchurch City Council, integrating it into their data catalogue.
- Improved data-fetching speed by 100%, enabling instant access to the latest information.

## ADDITIONAL

- Drivers Licence Class 1 Learners
- Available to start ASAP | Flexible with hours
- Will pass security clearance

## REFEREES

Available on request

**Feed for Speed Data Analysis Web Application** | R Programming, Shiny, HTML, CSS | 2023

- Provides insights that no other website provides like live racing experience, Head-to-head overlap comparison, also working with the statsf1 owner to bring this feature to the main website.
- Partnered with StatsF1 to explore integrating advanced analytics features into their official platform.