# Jamal Rizki

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## **SUMMARY**

With a diverse background encompassing Web Development, Education, and Guitar Performance, I bring a unique and versatile perspective to software roles. I excel in creating innovative solutions, managing development lifecycles, and collaborating effectively across cross-functional teams. My strong adaptability, problem-solving skills, and commitment to continuous learning drive strategic outcomes and contribute to organizational growth.

# **EDUCATION**

University of Auckland - Postgraduate Certificate in Information Technology GPA 4.0	2024
NuCamp Coding Bootcamp - Full Stack Web + Mobile Development	2021
Victoria University of Wellington - Honours Bachelor's Degree Level 8 NFQ Music GPA 3.7	2010
Massey University - Bachelor's degree Music GPA 3.7	2008

### WORK EXPERIENCE

## **Teaching Assistant | ThriveDX**

May 2022 to Nov 2024

ThriveDX is a leading provider of digital skills training, focusing on preparing students for successful careers in technology through hands-on learning experiences and real-world projects in web development and cybersecurity. As an independent contractor, I contribute expertise to their educational programs across multiple university partnerships.

- Co-teach software development bootcamp programs for leading American universities, including New York University, North Carolina State University, University at Buffalo, New Jersey Institute of Technology, Old Dominion University, and the University of Nevada, Las Vegas
- Serve as a subject matter expert on website development tools, technologies, and Agile methodologies/frameworks
- Provide comprehensive instruction on a wide range of topics including HTML and Web Accessibility, CSS and CSS Frameworks, User Experience and User Interface Design, JavaScript and Front-End Web Development, Back-End Development and APIs, React and Redux, SQL and Data Modelling, Cybersecurity, Python, and Cloud Computing
- Consistently received positive feedback from students and lead instructors for effectiveness in explaining complex technical concepts
- Demonstrated adaptability by effectively teaching a diverse range of subjects, from front-end design to back-end development and cloud computing

# Web Developer | Audacy

Jun 2021 to Jun 2023

Audacy is a leading multi-platform audio content and entertainment company. It is the second largest radio company in the United States. As a Web Developer, I contributed to digital initiatives across multiple Audacy brands, including Cadence13, Pineapple Street Studios, and Ramble.

- Develop and maintain high-visibility podcast websites using React-Redux, Python, Shopify, JavaScript, HTML, Flask, Squarespace and WordPress
- Oversaw deployment and infrastructure management processes using Docker, Jenkins, and AWS services
- Created pixel-perfect email templates for marketing campaigns and newsletters, implemented ADA and GDPR compliance measures across multiple websites, and collaborated with the graphic design team on image optimization and accessibility improvements. Implemented critical cybersecurity measures.

 Manage web development for award-winning podcast collaborations with Amazon Podcasts, Crooked Media, Emma Chamberlain, and Stephen A. Smith

# Web Developer | Self-Employed

Jan 2021 to Present

As a freelance web developer, I provide comprehensive web development services to a diverse international client base, including political campaigns, e-commerce businesses, local shops, and artists. My work spans multiple technologies and platforms, delivering tailored solutions to meet each client's unique needs.

- Develop, manage, and update websites using various technologies including WordPress, Squarespace, React, Redux, Node.js, HTML, CSS, JavaScript, and jQuery
- Implement e-commerce functionality and integrate payment processing systems
- Provide additional services such as audio editing with Logic Pro and video editing using Final Cut Pro
- Designed, developed, and published a cocktail recipe mobile app using React Native, successfully launching it on the App Store.

#### Musician | Multiple Cruise Lines, International Hotels & Private Clients

Jan 2009 to Present

As a professional guitarist, I've performed for diverse audiences across international cruise lines, luxury hotels, and private events. My work spans multiple continents and includes collaborations with notable figures and prestigious entertainment venues.

- Perform as a guitarist for various cruise lines, international hotels, and private events
- Provide private music instruction in multiple countries including NZ, Australia, the UK, and the USA
- Secured recurring engagements with major cruise lines such as Holland America, Carnival, Seabourn, Crystal, Royal Caribbean, and Princess

## ADDITIONAL PROJECTS

**Zest\_Cocktails App** (Link) | Created a Craft Cocktail App with React Native, published on the Apple and Google Play stores.

For more projects, please visit irizki.com

# **KEY SKILLS**

- · Languages: HTML/CSS/SASS, JavaScript, Python, SQL, Java
- Frameworks/Libraries: Svelte, React, React Native, Redux, Node.js, Express.js, Bootstrap, jQuery, Flask, Django, Jinja, Tkinter, Swing, JUnit
- Databases/Tools: MongoDB, PostgreSQL, Mongoose, AWS (S3, EC2, CloudWatch, Lambda), Docker, Jenkins, Git, Postman, VS Code, IntelliJ, Android Studio, Command Line, WordPress, Squarespace, Adobe Suite (Photoshop, Lightroom, XD), Figma, JIRA, Mailchimp, GoDaddy, C-Panel, Splunk, VMware, ChatGPT, Claude, Prompt Engineering
- Operating Systems: Linux, Mac, Windows

### CERTIFICATIONS

Amazon Web Services: Solutions Architect Associate, Developer Associate, Cloud Practitioner

CompTIA: Security+, Network +, A+