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.

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

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.

 Developed and maintained high-visibility websites for various podcasts and media projects using a range of technologies including HTML, CSS, JavaScript, React-Redux, Flask, Shopify and WordPress

- Managed the company's listener-facing homepage for podcasts, building individual podcast feature sites using Jinja templating, Flask, Bootstrap, Sass, and Python
- Oversaw deployment processes using Docker, Jenkins, and AWS EC2 instances, with content management via Amazon S3
- Maintained and updated the Cadence13 WordPress website, including UI/UX redesigns and content management for major podcast collaborations
- Built and managed Pineapple Street Studios' Squarespace website, facilitating easy updates for the team
- Spearheaded the development of C13features.com, a high-visibility podcast movie concept website, overseeing the entire process from concept to deployment
- Managed a React-Redux-based podcast player and CMS, including troubleshooting third-party integrations and managing AWS CloudWatch logs
- 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.
- Managed and developed websites for a diverse portfolio of high-profile clients, including notable podcast collaborations (Steven A. Smith, Glennon Doyle, Demi Lovato, Ellen Pompeo, Goop, Kevin Durant), major media projects (Nike, Hulu, Netflix, HBO, The New York Times), dedicated influencer platforms (formerly Ramble Media featuring Emma Chamberlain and the D'Amelio Sisters), and individual brand sites (Sofia Franklyn, We Can Do Hard Things Podcast).

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

EDUCATION

University of Auckland - Postgraduate Certificate (Master's-level) in Information Technology, NZ GPA 4.0

2023-2024

Victoria University of Wellington - Honours Bachelor's Degree in Music, NZ GPA 3.7

2005-2010

CERTIFICATIONS

Full Stack Web + Mobile Development, Nucamp Coding Bootcamp, USA Amazon Web Services: Solutions Architect Associate, Developer Associate, Cloud Practitioner CompTIA: Security+, Network +, A+