Rashad Muhammad

Full Stack Software Developer

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Professional Summary

Full-stack developer with contract experience at Rad Software and NADA, plus ongoing development of DeeFit Yoga. Built most of a crash-style casino game with collaboration, contributed to RadPoker, and provided frontend development for NADA. Background includes Java plugin development and General Assembly software engineering training.

Technical Skills

Languages: JavaScript, TypeScript, Java, Scala
Web: React, Next.js, Node.js, Express
Data and cloud: PostgreSQL, Neon, Drizzle ORM, MongoDB, Redis, AWS
Integrations and APIs: Better Auth, Mux, Bukkit/Spigot

Professional Experience

DeeFit Yoga | Full Stack Developer

Independent project | In development

- Develop a full-stack fitness platform using Next.js, TypeScript, Neon/PostgreSQL, and Drizzle ORM.
- Build video and class-scheduling administration, with Better Auth authentication and Mux video integration.

NADA Not Another Dating App | Frontend Developer

Contract | 2022 – 2023

- Provided contract frontend development for the NADA dating application.

Rad Software | Software Developer

Contractor / Freelancer | 2021 – 2023

- Built most of a crash-style casino game from the ground up, collaborating with other developers on delivery.
- Contributed to RadPoker development and implemented core game functionality.

Independent Development

Minecraft Server and Java Plugins | Early independent project

Built and operated a Minecraft server and developed custom Java plugins with the Bukkit/Spigot API. Used Enjin for the website and Buycraft for paid ranks granting in-game items, abilities, commands, and access to special events.

Education and Training

General Assembly | Software Engineering Immersive | Completed 2022
Milwaukee School of Engineering | Computer Engineering coursework | Began 2018; no degree earned
CodeAbode Chicago | Coding Bootcamp Certificate | 2015
Thornton Township High School | High School Diploma