MICHAEL KELLY

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LinkedIn / Portfolio

SUMMARY

Passionate and results-driven full-stack web developer holding a web development certificate from the University of New Hampshire. Proficient in JavaScript, expertise in effective communication, collaborative prowess, problem-solving acumen, and analytical thinking combine to deliver innovative solutions. Demonstrating a keen aptitude for designing, constructing, and managing websites from inception to deployment, success thrives in dynamic team environments. Adaptable and committed, excellence shines in developing solutions that not only meet but exceed expectations in fast-paced and diverse settings.

TECHNICAL SKILLS

Softwares/Platforms: CSS, HTML, SQL, NoSQL, GitHub, MongoDB, MySQL, Express, React, Node, Handlebars, jQuery, Bootstrap, Material UI, JWT, Bcrypt, Apollo, GraphQL

Software Languages: JavaScript ES6+

PROJECTS

DnD Character Creator
- An interactive character creation tool that integrates multiple APIs to let users select a race and class with displayed stats and an auto-generated backstory.
- **Role:** API integration, front-end interaction logic
- **Tech:** JavaScript, Node, REST APIs

Tefaux Brand Clothing
- An e-commerce website for clothing sales. Provides category-based navigation, Google account authentication, persistent shopping cart tied to user accounts, product images with quantity tracking, and a Stripe-powered checkout.
- **Role:** Model development, authentication logic, cart and checkout functionality
- **Tech:** JavaScript, Node, React, Stripe

Web Pulse
- An interactive project management application for handling scheduling, task tracking, team productivity, and support.
- **Role:** Backend GraphQL resolvers and typedefs, integration with multiple React components
- **Tech:** JavaScript, Node, React, Apollo, MongoDB, Material UI

EDUCATION

Certificate - Full Stack Web Development: University of New Hampshire, Durham, New Hampshire   2024'

A 24 week program focused on gaining skills in HTML, CSS, JavaScript, React, mySQL, noSQL, node.js and various other technologies in both front-end and back-end development..

Bachelor of Arts - Political Science: University of New England, Biddeford, Maine   2010 – 2014

PROFESSIONAL EXPERIENCE

Exterior Firefighter   2021 - 2025
Rollinsford Fire Department   Rollinsford, New Hampshire

Coordinated with multi-agency teams in high-pressure environments requiring quick decision-making and seamless collaboration. Balanced safety, efficiency, and stakeholder needs while executing complex, time-sensitive operations.

- Facilitated cross-departmental coordination during multi-city emergency responses, ensuring alignment on priorities and procedures.
- Assisted in onboarding and training new team members, streamlining learning processes for faster integration.
- Led community outreach initiatives, delivering training sessions to diverse audiences and fostering stakeholder trust.

Store Manager   2014-2017
Hollister Company

                                                                                                             Newington, New Hampshire
Managed a team of 20 store associates and 2 Assistant Managers with an emphasis on both customer service and interaction. Excelled in store setup design and rollout. Emphasis on conflict resolution and employee interaction.

- Increased sales performance by 50% over expected projections through strategic planning and team development.
- Coordinated successful store setup redesigns and seasonal rollouts, ensuring projects were completed on time and aligned with brand standards.
- Recognized nationally for exceeding unit sales goals within the assigned region.

PHILANTHROPIC EXPERIENCE

Lead Assistant   2017-2018
Chucky's Fight   Hampton Falls, New Hampshire

Streamlined donation tracking and program management processes by Implementing system improvements to enhance efficiency, transparency, and impact.

- Designed and implemented a new donation management system, reducing inefficiencies and increasing usable funding.
- Coordinated with stakeholders to improve distribution processes, ensuring timely delivery of resources to program
- participants.
  Supported strategic planning by identifying and addressing gaps in operational workflows.