Michelle Polan

Full-Stack Software Developer

(717) 318-6104
gemini6879@gmail.com
https://github.com/tinypilot
https://linkedin.com/michellepolan

OBJECTIVE

Motivated and dependable professional transitioning from the service and gaming industry to the technology sector, with a foundational knowledge in web & mobile development and a passion for technology and innovation. Eager to apply my problem-solving skills, adaptability, and commitment to learning in a full-stack developer role. I bring a unique perspective from extensive service industry experience, including working under pressure, excellent communication, and a demonstrably strong work ethic.

TECHNICAL SKILLS

- **Languages**
  JavaScript/TypeScript, Python, HTML, CSS, SASS

- **Frameworks & Technologies**
  React, Node.js, Django, MongoDB, MUI, AWS Lambda, Docker

- **Databases**
  PostgreSQL, DynamoDB

- **Tools**
  Git, Docker

PROJECTS

Music Library WebApp
React, TypeScript, Material UI, Node.js, Cognito, Lambda, DynamoDB, S3

Developed a full-featured music library management application from scratch, focusing on serverless architecture with AWS Lambda functions and DynamoDB for data management. Front end built in React using Material UI v5.

Command Line Blackjack
Python

Created a command line-based Blackjack game with full Blackjack rules logic and ASCII graphics.

NuCamp Bootcamp
HTML, CSS, JavaScript, SQL, React, ReactNative, AWS/Azure DevOps,

Participated in numerous projects, covering website and web app design & development, database development, Python scripting, DevOps in both the AWS and Azure environments, mobile app development, and full-stack design and architecture principles.

CERTIFICATIONS & COURSES

- Web Development Fundamentals, nuCamp
- Backend, SQL, and DevOps with Python, nuCamp
- Front End and Mobile Development, nuCamp

PROFESSIONAL EXPERIENCE

Blackjack Dealer, Pit Supervisor   Seminole HardRock Hotel and Casino
May 2012 - Present   5223 Orient Road, Tampa, FL 33610

- Excelled in a high-pressure environment, managing games for high-stake clients and high rollers.
- Oversee a section of dealers, keeping an eagle-eye on money exchanges, card-counters, and unruly guests.
- Utilized excellent communication and humor to maintain a positive atmosphere and diffuse tensions.
- Demonstrated a strong work ethic and commitment to community service through volunteering in company-led initiatives.

Office Manager   TM Realty, LLC.
October 2011 - May 2012   3275 Arbor Pointe Cir, Tampa, FL 33617

- Managed rent and HOA dues collection and delinquency.
- Organized agendas for homeowner board meetings.
- Managed maintenance staff and addressed issues for owners and tenants.

Waitress   The Cheesecake Factory Restaurants
June 2001 - December 2011   2223 N Westshore Blvd., Tampa, FL 33607

- Excelled in customer service in the high-pressure, fast-paced environment of a wildly popular premium restaurant brand.

SOFT SKILLS

- Demonstrably strong work ethic and company loyalty.
- Excellent communication and interpersonal skills honed in high-pressure service environments.
- Adaptability and eagerness to learn and apply new technologies.

ACTIVITIES & INTERESTS

- Continuously engaging in self-directed learning through online resources, focusing on web design, user experience, and modern web technologies like AWS, React, and Three.js.
- When I'm not coding, I like to build with Lego, play video games, root for the Ravens, and go to the gym.