# **CARMEN WHEELER**

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#### PROFESSIONAL SUMMARY

**Junior Full Stack Web Developer** with a background in customer service and fraud management, recently trained in the MERN and PERN stacks. Skilled in building responsive, user-friendly applications with React and TypeScript, and translating business logic into scalable, functional code. Strong focus on problem-solving, collaboration, and continuous learning in fast-paced, real-world project environments.

#### **TECHNICAL SKILLS**

Languages: JavaScript (ES6+), TypeScript, Python, SQL, HTML5, CSS3

Frameworks & Libraries: React, Vite, Node.js, Express.js, Apollo Client, Tailwind CSS

Databases: MongoDB, Mongoose, PostgreSQL, Sequelize

**Testing & DevOps:** Cypress (Component & E2E), GitHub Actions, Render, Netlify **Tools & Platforms:** Git, VS Code, Postman, Insomnia, Microsoft Copilot, OpenAI API

Other: JWT Authentication, RESTful APIs, GraphQL, Agile Workflow

#### **PROJECTS**

# • Codezilla – Gamified Coding Challenge App

Interactive turn-based game where users battle coding-themed villains using real-time coding questions.

- Led backend and AI integration using OpenAI API with fallback logic and difficulty-based prompt generation.
- Built and styled reusable React components with sound, narration, and modal-driven UI using TypeScript.
- Implemented dynamic gameplay using GraphQL, JWT, and MongoDB.

GitHub: https://github.com/OutsideofemiT/Codezilla.git

# • Kanban Board – Task Management App

Full-stack PERN app with drag-and-drop ticket organization and user authentication.

- Secured protected routes using JWT and session expiration logic.
- Built sortable/filterable board UI with React, TypeScript, and TailwindCSS.
- Deployed backend to Render with PostgreSQL and frontend to Netlify.
  GitHub: <a href="https://github.com/OutsideofemiT/Kanban\_14.git">https://github.com/OutsideofemiT/Kanban\_14.git</a>

# Book Search Engine – MERN + GraphQL

Refactored RESTful API to GraphQL using Apollo Server and Client.

- Used JWT for user login and book saving functionality.

- Migrated legacy app structure to support GraphQL queries and mutations. GitHub: https://github.com/OutsideofemiT/Book Search Engine.git

#### CI/CD Pipeline with Cypress Testing

Implemented GitHub Actions pipeline to run Cypress tests on PR and deploy on merge.

- Configured component and end-to-end testing for React app using Cypress.
- Created video walkthrough and markdown docs to explain pipeline flow.

GitHub: <a href="https://github.com/OutsideofemiT/CI\_CD.git">https://github.com/OutsideofemiT/CI\_CD.git</a>

#### PROFESSIONAL EXPERIENCE

- Senior Processing Associate Fraud Manager Escalations, Genpact (Oct 2019 May 2024)
  - Handled fraud escalations and determined appropriate actions based on policy.
  - Coordinated with internal teams and external banks to resolve alerts.
  - Assisted call center agents and resolved high-risk cases.
  - Tracked fraud activity and updated records for audit compliance.
- Chat Support Specialist, Genpact (Jun 2019 Oct 2019)
  - Provided live customer support via chat and documented solutions.
  - Promoted additional services based on customer needs.
  - Acted as a subject matter expert for product troubleshooting.
- Recruiter & Onboarding Coordinator, Menzies Aviation (Feb 2018 Aug 2018)
  - Managed new hire onboarding, verifications, and orientation scheduling.
  - Coordinated with hiring managers and improved recruitment workflow.
- Verification Specialist, Stevens Transport (Jan 2017 Aug 2017)
  - Screened applicants for DOT compliance and hiring criteria.
  - Managed follow-ups for incomplete records and ensured data accuracy.

#### **EDUCATION**

Al Engineering for Developers – DataCamp--Currently Enrolled

Full Stack Web Development Certificate, Southern Methodist University -- May 2025

Psychology, DePaul University, Chicago, IL—Coursework 2005-2008

Clinical Massage Therapy Certification, Soma Institute, Chicago, IL— October 2000