Nneka Tielman

Github | Portfolio | LinkedIn

KEY PROGRAMMING PROJECTS

MediaMarkt Saturn | (JUL - NOV 2023)
DART, FLUTTER, CONTENTFUL
- Support the in-house team with building new loyalty and personalization features for its e-commerce mobile app.
- Built backward-compatible components and features in MVVM architecture
- Write unit and integration tests
- Ensure new features are added behind a feature Toggle in Firebase

Amsterdam Dance Event (SEPT - NOV 2021)
REACT, JAVASCRIPT, TWIG, SASS
- Using Google Maps API, set up a map, with custom ADE markers, of event locations and COVID testing locations **| live site**
- Implemented favoring functionality to artist pages. Styled artist image to change from grayscale to color when user favorites/unfavorites the artist **| live site**
- Added a login pop-up that appears after a user has scrolled past x items **| live site**

Betsy | Video demo, GitHub (FEB - MAR 2021)
PYTHON, FLASK, SQLITE, PEEWEE ORM, BULMA, CSS, HTML
- Created a multi-vendor marketplace modeled after Etsy.
- Using SQLite, modeled a database that stores a user's information, the products they sell, the tags and images associated with each product, and a user's transactions on the site.
- Implemented Peewee ORM to query and retrieve data from the database.
- Built a front-end for the application using Flask, and attempted to create a near-identical clone of the original Etsy site by using Bulma (CSS framework).

SKILLS

Languages: Python . JavaScript . Dart . CSS . SQL
Frameworks: React . Redux . Vue . Flask
Libraries & Tools: Node.js . NPM . Sass . Styled Components . Flutter . Git . Github . Bitbucket . SQLite . VSCode . Webpack . Craft CMS . CI/CD using Github Actions . Figma . Trello

WORK EXPERIENCE

Product Developer
AND DIGITAL, JUN 2022 - CURRENT
- Build and develop new features apps and functionalities for various clients (Signavio, MediaMarkt Saturn, CitizenM)
- I am externally billable, working within client teams to help them grow their agile development practices
- Add and improve new features in the internal platform (FE and BE)
- Write unit and integration tests for new features
- Deploy and test changes on a staging environment
- Debug and fix failing pipelines
- Researched ChatGPT and LLM's capabilities for automating and/or simplifying tasks for business clients and developers. Created training materials on prompt engineering and best practices using LLM's for production
- Technologies used: React, Typescript, Redux, Material UI, Node.js, AWS Lambda's, DynamoDB

Front-end Development Intern
BRAVOURE, JUN 2021 - DEC 2021
- Lead a full site re-design project for client werkenbijkindergarden.nl
- Added and tested new features to client sites such as infinite scroll, login pop-up, cards slider, favoring, form validation, etc.
- Client projects I worked on include: Amsterdam Dance Event (ADE), Internationaal Theater Amsterdam, Awakenings, Change inc., Claus Park Collection, Scholtens werkplek, Boer&Croon, Meer muziek in de klas, Werkenbijkindergarden.nl and Ebbinge
- Technologies and tools used: React, Vue, PHP, Twig, SCSS, Composer, Docker, Framer Motion, Styled Components, Craft CMS

CERTIFICATIONS

CS50: Introduction to Computer Science
HARVARD UNIVERSITY - Issued May 2022

Full-stack Development
WINC ACADEMY - Issued March 2021