

Opeyemi Animashaun

Front-End Engineer

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EXPERIENCE

Lead UX Game Engineer

09/2022 - 02/2025

DePaul University

Chicago, IL

- Architected a **React** single-page learning game backed by a C#.NET Core API delivering an interactive game used by students to explore course modalities.
- Logged gameplay events to **Cosmos DB** and surfaced insights in faculty dashboards via **SQL Server** Reporting Services.
- Developed reusable web components in **React + CSS**, focusing on responsiveness and accessibility.
- Constructed responsive web-based quizzes using **Javascript, HTML, CSS**.
- Collaborated with professors, designers, and students to translate requirements into technical specs and shipped features end-to-end in an Agile environment.

CPQ Cloud Engineer

09/2018 - 06/2021

Oracle America Inc.

Deerfield, IL

- Integrated **DocuSign eSignature REST APIs** with Oracle CPQ (**BML & C#.NET Core micro-service**) allowing clients to generate, route, and monitor contracts directly from CPQ.
- Customized CPQ web components with CSS to meet client-specific UX requirements.
- Wrote and tuned **T-SQL** and **PL/SQL** routines for discount-approval dashboards, improving performance and clarity for sales operations.
- Participated in daily Agile ceremonies with clients and managers, gathering integration requirements and helping ensure successful deployments for 30+ enterprise customers
- Debugged and resolved complex issues with configurators and integrations using **HTML, CSS, XSL/XML, Javascript** and **Java**.
- Containerised services with Docker and deployed to Azure Kubernetes Service (AKS).

ITAP Intern

08/2015 - 05/2018

DePauw University

Greencastle, IN

- Created and updated technical documentation (e.g. **process flows**) for students and faculty to use **Java** and **Python** programs for work projects.
- Created and **organized** content for webpages on **content management systems(CMS)** such as Wordpress and Contentful.
- Constructed **user research interviews** to uncover resources and opportunities most desired by students to redesign student engagement resources.

EDUCATION

DePaul University

MSc. (09/2021 - 03/2024)

Major: Human Computer-Interaction

GPA: 3.9

DePauw University

BA. (08/2014 - 05/2018)

Major: Computer Science

GPA: 3.0

LEADERSHIP & AFFILIATIONS

Graduate Asisstant

DIGI Lab(DePaul) (09/2021- 03/2024)

- Cleaned and joined 500 GB of survey/interview data using Spark on Databricks, then published curated tables to **Azure SQL** for HCI researchers.
- Automated ARM template deployments and resource tagging with PowerShell/Azure CLI.

DePaul's Honor Society

Upsilon Pi Epsilon (UPE) (09/2022 - present)

SKILLS

Languages:

Java, C# , Python, JavaScript, TypeScript, SQL, T-SQL, PL/SQL,, Node.js,

Web & Front-end:

React, HTML5, CSS, Bootstrap, Material MUI, JQuery

Cloud & Data:

AWS (Glue, Lambda, S3, Redshift), Azure SQL, Cosmos DB, Databricks (Spark), DynamoDB

Intergations & APIs:

REST APIs, JSON, XSL, XML

DevOps & Tools:

Linux/UNIX, Azure CLI, Git, Docker, AKS, Figma

CERTIFICATIONS

AWS Certified Cloud Practitioner

by Amazon Web Services(AWS) (09/2024 - 11/2028)

AWS Certified Solutions Architect - Associate

by Amazon Web Services(AWS) (11/2025 - 11/2028)