MATT CONDON

Senior Software Engineer

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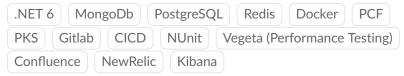
EXPERIENCE

Senior Software Engineer/Development Lead

Dell Technologies

📅 July 2021– Ongoing   📍 Dublin

Leading a team of 9 engineers on the personalization efforts for the Dell Technoligies ECommerce Platforms - building containerized cloud-native .NET 6 microservices; primarily RESTful APIs, ETL jobs and realtime data-streaming services hosted on PKS (kubernetes).

.NET 6   MongoDb   PostgreSQL   Redis   Docker   PCF
PKS   Gitlab   CICD   NUnit   Vegeta (Performance Testing)
Confluence   NewRelic   Kibana

Software Engineer II - Personalization Platform Team

Dell Technologies

📅 August 2019 – July 2021   📍 Dublin

Working as a full-stack software engineer on establishing and maturing Dell's ECommerce Personalization experience. Owning the design, development and end-to-end delivery of personalized recommendations from the source to the customer via event-driven distributed data-orchestration microservices, cloud-native APIs and related UX component-driven micro-frontend widgets built in Typescript.

.NET Core 2.1   RabbitMQ   MongoDb   Docker   PCF
Typescript   LitElement   NPM   Webpack   Gitlab   CICD
Jasmine   Protractor   Selenium Webdriver   JSON Server
NewRelic

Software Engineer I - ECommerce B2B Shop Experience

Dell Technologies

📅 June 2017 – August 2019   📍 Dublin

Developing the redesigned ECommerce business-to-business Platform Shopping Experience. Supporting end-to-end design, development and release of customer-driven features.

.NET Core 1.1   WebAPI   Entity Framework   MySQL   Neo4j
Javascript (ES6)   AngularJS   HTML   CSS   NPM   Webpack
Selenium Webdriver   IIS   Swagger   Postman

Test Automation Intern

Dell Technologies

📅 June 2015/16 – Sept 2015/16   📍 Dublin

- Building Automated Testing Suite, for UX Testing on Dell's Internal Sales Platform and Salesforce CRM Platform
- Awarded title of "Most Influential Intern" across Dell Ireland

.NET Framework   Selenium   TFS   MTM

CAREER STATEMENT

Building comprehensive, scalable, robust solutions, while maintaining a continued focus on learning and development, and actively contributing to others' professional growth.

ADDITIONAL ACTIVITIES

🎓 **University Relations**
Member of Dell Ireland University Relations Committee

🧒 **Lead of CoderDojo**
Leading Dell's annual CoderDojo as part of Dell's work experience initiative

💓 **Sports and Social**
Lead organiser of Dell Digital sports and social health and wellness events

COMPETENCIES

Leadership   Distributed Systems
Cloud Native Applications   Microservices
Event Driven Architecture   REST   TDD
OOD   SOLID

.NET Core   Java   Python   JavaScript

Docker   RabbitMQ   Kafka

MongoDB   Redis   PostgreSQL

Kubernetes   PCF   Git   CICD   GitLab
DevOps

Splunk   ELK/Kibana   Dynatrace

EDUCATION

B.Sc. Computer Science

University College Dublin

📅 2013 – 2017

Java   C   C#   Ruby   C++   Python

📝 **Thesis title**
Computational Models of Trust in Collaborative Filtering Recommended Systems