

Nujcharee Haswell

Personal Info

Address

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Under Roseberry
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Phone

07539262750

E-mail

nujcharee@gmail.com

Skills

R programming

- natural language processing (text mining, sentiment analysis)
- classification (general logistic regression, rpart, random forest)
- clustering

PowerBI

- data Modelling & datawarehousing
- DAX & Power Query M Code
- Azure Machine Learning
- Data Visualisation and R integration

Story Telling / Visualisation

- #MeToo tweets sentiment analysis using PowerBI
- Word correlation network analysis of OpenNASA

Innovative Data Scientist and Business Intelligence Developer with 10+ years of experience in data analytics within public sector and third sector. Passionate about changing data culture within the organisation and delivering evidence based solutions.

Work History

2015-01 -
Current

Data Scientist / Data Intelligence Specialist

North Yorkshire County Council, Northallerton

- Design and developed data driven solutions and identify cost saving opportunities
- Implement BI solution framework for end-to-end business intelligence projects.
- Lead the development, governance and performance of data and intelligence services for the organisation.
- Provide Data Science and Business Intelligence expertise to the organisation to ensure maximum benefit from their investment through developing and maintaining the BI strategy
- Support the use of business intelligence across directorates to support service and organisational performance and strategy.

2013-10 -
2014-01

Senior Information Development Analyst

South Tees Hospitals NHS Trust, Middlesbrough

- Support the development and implementation of the new Trust-wide information reporting tool.
- Develop and maintain data analysis, processing, validation and reporting solutions for Trust consumption using a variety of technologies.
- Assist/lead the specification, design and implementation of information systems to provide for clinical and management information reporting needs.

2007-09 -
2012-05

Data Architect

Redcar And Cleveland Borough Council, Guisborough

- Designed data models for complex analysis needs.
- Gathered, defined and refined requirements, led

metadata using PowerBI

Blog

<http://pedzilla.netlify.com>

Twitter

<https://twitter.com>

/Nujcharee

Github

<https://github.com>

/nujcharee/

project design and oversaw implementation.

- Managed identification, protection and use of data assets.
- Developed data architecture design to enable analysts to perform targeted customer analysis.
- Led a small team of senior programmers and provided direction for design principles in building business systems.

Education

2004

Master of Science: Multimedia Applications

Teesside University, Middlesbrough

1998

Bachelor of Arts: Spanish & English

Chulalongkorn University, Bangkok, Thailand

Volunteer & Community Engagement

Community Engagement

Speaker: satRDay Cardiff - Topic "Introduction to tidytext"

Speaker: SQLRelay Webminar - Topic "Introduction to NLP using R and PowerBI"

Co-Speaker: Harrogate Community First - Topic "How do we make data provocative and personal?"

Member: R Forward Taskforce Team

Member: RLadies Weekly curator

Member: NASA Datanaut spring 2017 class

Volunteer

Local chapter leader: #VizForSocialGood

Volunteer: Hambleton Food Bank