



Data Visualisation Developer

Job Description

Date: 10 Jul 2018

Mobacar

Mobacar is an advanced Artificial Intelligence and Travel Technology company. We are a successful high growth technology company with offices in Kerry and Dublin. Our approach to analytics at the core, makes this a unique opportunity for a Data Visualisation Developer to work in an advanced, AI driven environment. We strive on creativity and the successful growth and development of our team. Our technology, our team and our products are gaining global acclaim for our innovation and approach. Every new team member is carefully selected to ensure not only that Mobacar will continue to disrupt the mobility industry but that each new member has a clear path to grow and develop.

Mobacar has a unique approach which combines Data Science and Customer Experience techniques to increase short term conversions & revenue and the long-term customer performance of our partners.

Job Description

The position requires a Data Visualisation Developer with a track record of defining, designing and developing intuitive visual interfaces with a focus on business understanding and insights.

The responsibilities include:

- Design and development of frameworks for delivering all levels of visualisations, from single page dashboards to interactive analysis and insights.
- Work closely with Data Science to design business friendly visualisation for predictive and descriptive models
- In conjunction with application architects, define the architecture elements to deliver visualisations
- Definition of data requirements to drive visualisations.
- Defining and implementation of visual standards with UX experts.
- Work closely with other developers to ensure visualisations work seamlessly with all application components.
- Work closely with Data Engineering to define data requirements and the optimal approach for data delivery and storage.
- Defining the roadmap for Visualisations in applications.

The successful candidate will report into the Chief Analytics Officer and work closely with customer project teams.

The position is based in Killarney, Co. Kerry.

Skills and Experience

- Minimum 3+ years' experience in a data-related field such as Visualisation, Business Intelligence, Data Science etc.
- 2+ years' experience specifically in visualisation

- Front end programming in languages such as Javascript, Coffeescript, Typescript etc.
- Experience in Data Visualisation libraries such as D3.js, Plotly, Highcharts etc.
- Experience in data manipulation technologies such as SQL, MongoDB, Python, R, Spark, Pandas etc.
- General BI tools such as Tableau, Qlik etc.