

# Senior Software Engineer (Business Intelligence)

## About Invigor

At Invigor we're a leading data analytics, insights and loyalty company and our mission is to provide a world-class platform to the retail sector, giving them access to the latest marketing technologies so they can effectively engage with their customers while increasing loyalty.

Our difference is that we focus on business outcomes. We take a strategic view to deliver our clients profitable growth. Our interconnected data sets allow better understanding of markets, competitors and consumers through affordable cloud-based solutions.

Invigor's solutions offers insights into market activity such as competitor pricing and consumer behaviour as well as allowing engagement with consumers through relevant content and digital channels.

## Job Description:

We are looking for a talented and experienced Senior Software Engineer to help us to support our growing business and join our technology team, focused on delivering a high-quality family of products.

We pay special attention to those that are looking to create new and innovative ideas, not just reinvent the old. Special consideration will be given to those that show entrepreneurial spirit, are looking to mould the technology and influence the business and help create an evolving product environment.

## Essential duties and responsibilities:

- Translate business needs to technical specifications.
- Design, build and deploy BI solutions (e.g. reporting tools).
- Maintain and support data analytics platforms.
- Create tools to store data.
- Conduct unit testing and troubleshooting.
- Evaluate and improve existing BI systems.
- Develop and execute database queries and conduct analyses.
- Create visualizations and reports for requested projects.
- Develop and update technical documentation.

## Who we are looking for:

- BS/MS in Computer Science or equivalent, with the ideal candidate having 6-10 years of overall experience specialized in building world-class dashboards and reports.
- Proven experience as a BI Developer or Data Scientist.
- Background in data warehouse design (e.g. dimensional modelling) and data mining.
- In-depth understanding of database management systems, online analytical processing (OLAP) and ETL (Extract, transform, load) framework.
- Familiarity with BI technologies (e.g. Microsoft Power BI).
- Knowledge of SQL, Data Caching, in-Memory Databases, No SQL.

## Nice to have:

- Skills and experience in Git, AWS, Azure.
- Ability to communicate within operational and business team.
- Excellent analytical and design skills at product level.
- Experience with Agile software development processes.
- Demonstrated initiative and client success

## Keywords:

- PowerBI / DAX
- Azure

