Honors & Awards

- Best Paper Award at the 8th International Conference on the Internet of Things (IoT 2018)
- 2. Best Poster Award at the 17th International Semantic Web Conference 2018 (ISWC 2018)
- 3. Second Prize at European Linked Data Award 2015 (SEMANTICS 2015)
- 4. Second Prize at Semantic Web Challenge 2014 (ISWC 2014, Riva Del Garda, Trentino, Italy)
- 5. Honourable mention at Semantic Web Challenge 2011 (ISWC 2011, Bonn, Germany)
- 6. Best Demo Award at ISWC 2010 (ISWC 2010, Shanghai, China)
- First Award at Linked Data Triplification Challenge 2010 (I-Semantics 2010, Graz, Austria)
- 8. Honourable mention at Linked Data Triplification Challenge (I-Semantics 2009, Graz, Austria)
- Third Award at Linked Data Triplification Challenge 2008 (I-Semantics 2008, Graz, Austria)
- 10. Google Summer of Code 2008
- 11. Second National Award on Programming Contest for College Student (1999)
- 12. Third National Award on Programming Contest for College Student (1998)
- 13. Second National Award on Programming Contest for High School Student (1997)

Fellowships/Project Grants

I have secured over 1.2 million euro for my own research and team in last 4 years as follows:

- PI grant from an EU Project, Big-IoT (Grant No. H2020-ICT-30-2015-688038, 681,250 euro): Principal investigator for the project: "Big-IoT Bridging the Interoperability Gap of the Internet of Things", RIA, European Union, Horizon 2020, 2016–2019, total budget: 8 million euro, 13 partners.
- PI grant for Enterprise Ireland Innovation Partnership (Grant No. EI IP-2014/339, 199,369 euro): Principle Investigator for the Innovation Partnership Project with B&B Electronics, funded by Enterprise Ireland and B&B, with a team of 7 people (3 B&B developers as in-kind contribution), starting from January,2014, last 18 months.
- Irish Research Council Postdoctoral Fellowship (Grant No. IRC GOIPD/2013/104, 96,000euro): Postdoctoral Fellowship funded by Irish Research Council with the research project named "Scalable Linked Stream Data Stream Processing for Near Real-time Analytics", starting from October, 2013 for two years (proposal ranked 92.8/100)

- H2020 Marie Curie Individual Fellowship (Grant No. H2020-MSCA-IF-2014-661180, 171,461euro): Marie Curie Individual Fellowship funded by European Commission with the research project named "A Scalable and Elastic PlatforM for NeAr-Realtime Analytics on The Graph of EveRything(SMARTER)", starting from April,2016 for two years (proposal ranked 94.3/100)
- ERC proposal writing Grant (15,500euro) funded by TU Berlin (2018)
- Commercialisation Grant (15,000euro) for a Commercial Case Feasibility Project related to my PhD Thesis from Enterprise Ireland (2015)
- Feasibility Study Grant for Innovation Partnership (9,000euro) with CBE Ireland are funded by Enterprise Ireland to try out the my research results in RSM and CBE products and Innovation Voucher (5,000euro) with RSM Traffic Ireland (2014)