# Ali Kiyan

#### PERSONAL INFORMATION

Address: 5-2-2 UNS, Peel Park Quarter, Salford, Greater Manchester, M5 4NJ, UK

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### **SUMMARY**

I am a 23-year-old software/web engineer with a keen interest in web development, software development and machine learning. I enjoy working with different methods and algorithms to tackle different challenges, and I believe this makes the computer science fascinating the most.

I enjoy working as a part of team as well as working independently and I believe one can learn

I enjoy working as a part of team as well as working independently and I believe one can learn different experiences from each one of them.

I also enjoy music and in my free time, I would like to play piano and acoustic guitar. You can know more about me in my personal web page at: Ali-K.co.uk

## **EDUCATION**

2017-2018	MSc Databases and Web-based Systems at University of Salford, Manchester
	Distinction   Attained 80%

2012-2016 Computer Engineering-Software at Azad University of Tehran Attained 83.05%

2008-2011 Diploma of Mathematics and Physics at Parsayan High school Attained 94.75%

**AWARDS** 

Scholarship from University of Salford

Masters Degree with Distinction from University of Salford

#### **SKILLS**

- Knowledge of Object Oriented, Procedural, and Functional Programming and familiarity with Design patterns and Design Principles, and understanding with MVC architecture
- Knowledge of C++ programming language
- Knowledge of Machine learning with R programming language and SAS Enterprise Miner
- Knowledge of RDF, RDFA and SPARQL
- Knowledge of Information extraction
- Knowledge of HTML5, CSS3, and UI frameworks such as Bootstrap and responsive design
- Knowledge of Javascript ES5, and familiarity with ES2015 and jQuery
- Comfortable working with Terminal on \*nix environment as well as Command Line on Microsoft Windows
- Knowledge of PHP (Object Oriented and Procedural)
- Knowledge of Laravel Framework
- Familiarity with Node.JS, expressJS, and AngularJS (version 1)
- Advance knowledge of SQL and working with SQL Server database, its language T-SQL, and its data tools (SSRS, SSIS)
- Designing database schema and knowledge of diagrams (UML, ER, LDM)
- Knowledge of NoSQL databases like MongoDB and Firebase
- Familiar with Package managers like composer, NPM
- Knowledge of version controlling with Git and Git Hub platform.
- Knowledge of C# and ASP 4.5

## REFERENCES

- Professor Apostolos Antonacopoulos School of Computing, Science and Engineering,
   Newton Building, University of Salford, Greater Manchester, M5 4WT.
  - Email: a.antonacopoulos@primaresearch.org
- Other references can be provided upon request.