

# Javad Ebadi

London, UK

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## Skills

Proficient: C++

Moderate: Python, Git, Bash, Wordpress, Mathematica

Familiar: SQL, Java (Android), HTML, CSS, MATLAB

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## Projects

**Build an Education and Research Website** <https://www.datacademia.com>

- Created a website using wordpress and a course platform using plugins
  - Designed and created lecture notes and video lectures in data science with spreadsheet
  - Created social media channels and pages for the website
  - Regularly posted news and research material in the website
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## Work Experience

IPM, London

Aug. 2016 - Mar. 2020

- Developed C++ codes to analyze CMS data to test new physics hypothesis
  - Wrote documentation of code and preprint of paper
  - Created videos for new students in the Lab
  - Wrote 4 published papers ( 3 PRD, 1 CERN Report) in collaboration with five colleagues
  - Presented results in national and international conferences and workshops
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## Education

Ph.D, IPM

Sep. 2015 - Mar. 2020

M.S., Sharif University of Technology

Sep. 2013 - Sep. 2015

B.S., Amirkabir University of Technology

Sep. 2008 - Jun. 2013