

AMPARO GARCIA GARCIA



ABOUT ME

My main aim is to use my mathematical skills in order to make them useful to the society. I am interested in all aspects of mathematics, but I prefer applied mathematics, differential equations, Data Science and Statistics.

I also enjoy learning new languages and being able to cope with different people in order to wide my horizons.

I consider myself as hard-working and responsible. I like to discuss my ideas with others in order to improve them or help the company.

ACADEMIC ACHIEVEMENTS

Master in Applied Mathematics and Informatics (in Russian language)

2019 – 2021

National Research Lobachevsky State University, Nizhniy Novgorod (Russia) (Currently finishing my first year with an average mark of 4.91 out of 5.

Mathematics Graduate

2014 – 2018

University of Salamanca (Spain) Average mark 9.25 out of 10.

Machine Learning for business (Google Cloud with Coursera)(2020)

IBM Data Science (IBM with edX) (2019-2020, 8 courses)

Data Science Foundations (IBM with edX) (2020, 3 courses)

Python Data Science (IBM with edX) (2019, 5 courses)

Data Science Math Skills (Duke University with Coursera) (2020)

Introduction to Programming with Matlab (Vanderbilt University with Coursera)(2020)

Computer Vision Basics (University at Buffalo and The State University of New York with Coursera)(2020)

Entrepreneurship: From Business Idea To Action King's College London in FutureLearn)(2020)

Master the basics of **HTML5 and CSS3** Beginner Web Development (UDEMY) (2020)

Web development by doing **HTML CSS** From Scratch (UDEMY)

Collaborative Working in a remote team (University of Leeds And Institute of Coding in FutureLearn)(2020)

Communication and interpersonal skills at work (University of Leeds And Institute of Coding in FutureLearn)(2020)

Create a Professional Online Presence (University of Leeds And Institute of Coding in FutureLearn)(2020)

Create a Social Media Campaign (University of Leeds And Institute of Coding in FutureLearn)(2020)

Current Digital Workplace Trends (University of Leeds And Institute of Coding in FutureLearn)(2020)

Decision Making: How to choose the right problem to solve (University of Leeds And Institute of Coding in FutureLearn)(2020)

Evidence and Data Collection for Problem Solving (University of Leeds And Institute of Coding in FutureLearn)(2020)

Get creative with people to solve problems (University of Leeds And Institute of Coding in FutureLearn)(2020)

How to create greate online content (University of Leeds And Institute of Coding in FutureLearn)(2020)

Learning to solve problems at work (University of Leeds And Institute of Coding in FutureLearn)(2020)

Presenting your work with impact (University of Leeds And Institute of Coding in FutureLearn)(2020)

Wellbeing and resilience at work (University of Leeds And Institute of Coding in FutureLearn)(2020)

Digital Skills Mobile (Accenture in FutureLearn)(2020)

AWARDS

Letter of appreciation of Vice Governor from Nizhegorodskaya oblast (2019)
Russian Government scholarship (2018-2021)
University of Salamanca Ingress Award (2014)
Best District Qualification in Salamanca University Entrance Exam (2014)
Honoured High School Diploma Corazon de Maria School, Zamora (Spain) (2014)
Secondary Education Scholar Excellence Award in Castilla y Leon (Spain) (2012)

CONFERENCES AND ARTICLES

Exhibition in the XV International Conference "Stability and Oscillations of Nonlinear Control Systems" (Pyatnitskiy's Conference), Moscow, 3-5 June 2020
International **Digital Summit** Nizhniy Novgorod (Russia) (2019)
Forum "Find IT and TechnoCareer" Nizhniy Novgorod (Russia) (2019)

LANGUAGES

English (Advanced, C1)

- **Cambridge English** Level 2 Certificate in ESOL International Council of Europe Level: **C1-UK** National Qualifications Framework: **Advanced** (2016)
- **Cambridge English** Level 1 Certificate in ESOL International Council of Europe Level: **B2-UK** National Qualifications Framework: **First** (2011)
- **English Language Course** in General English UK N.Q.F.: **Upper Intermediate**. Bournemouth School of English, (England) (2011)
- **English Language Course** UK N.Q.F.: **Intermediate Level** Churchill House School of English Language, Ramsgate (England) (2010)

Spanish (Mother tongue)

Russian (Upper Intermediate, more than B1)

- **Russian Language Course** in National Research Lobachevsky State University, (Nizhniy Novgorod, Russia) (2018-2019)
- **Russian Summer Course** in National Research Lobachevsky State University, (Nizhniy Novgorod, Russia) (2017)

German (Basic, A1)

Japanese (Beginner)

SKILLS

- Machine Learning and Big Data
- Python
- R
- C,C++, C# (basic)
- Excel
- Power Point
- SQL
- HTML, CSS, Java Script (basic)
- Mathematica
- Maple
- Matlab
- Google Analytics