

# CAIN KAZIMOGLU

BSC, MSC, PHD, FHEA

SENIOR LECTURER, RESEARCH ASSOCIATE

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University Profile: <https://www.ciu.edu.tr/academic-staff-detail/1027/11/1188>

Portfolio: <https://cainkazimoglu.com/>

LinkedIn: <https://www.linkedin.com/in/caginkazimoglu/>

## ABOUT ME

Having over ten years of professional research, teaching and supervision experience, the last five years of my career was predominantly dedicated on gamification, user experience development, and usability testing. Working closely with PhD students and/or researchers, product design teams, and developers, I apply deep understanding of user interaction towards creating innovative and satisfying solutions for users. My passion is to translate research discoveries into roadmaps in digital software design, thus supporting designers to create original and advanced products within disruptive technologies.

## ACADEMIC QUALIFICATIONS

### PostGraduate Certificate in Higher Education

Master's degree in Higher Education Administration  
University of Greenwich, London, UK  
Fellow of Higher Education Academy in UK.  
Graduated 2016

### PhD in Computer Science

Doctor of Philosophy (PhD), Computer Science  
University of Greenwich, London, UK  
Graduated 2013

### MSc in Computer Science

Master's degree in Computer Science,  
E-commerce Technology  
University of Essex, Colchester, UK  
Graduated 2005

### BSc in Information Technology

Bachelor's degree in Information Technology,  
Eastern Mediterranean University, Famagusta, Cyprus.  
Graduated 2003

## MAJOR SKILLS

- Teaching, Supervision
- Quantitative Research Methods:
  - ❖ Descriptive, Correlational, Quasi-Experimental
- Qualitative Research Methods
  - ❖ Focus Groups, Observations, Interviews
- Inferential statistics (via SPSS)
- Usability Testing:
  - ❖ Standard Usability Scale
  - ❖ Heuristic Evaluations
- Programming (Java, C++, and C#, Python, Kotlin)
- Survey Development
- Wire Framing

## WORK EXPERIENCE

### CYPRUS INTERNATIONAL UNIVERSITY

Nicosia, Cyprus

Senior Lecturer (Asst. Prof.), Research Associate

October 2016 – date

- Currently teaching Object Oriented Programming in Java, Software Engineering (Both undergrad and postgrad level), Advanced Programming Languages (only PostGrad Level), Mobile Programming (Kotlin) and Introduction to Computer Programming (C/C++).
- Specialized in testing hypothesis with randomized controlled trials (RCTs), product/service usability testing, and heuristic evaluation in Augmented Reality and Virtual Reality.
- Board member of European Network for Accreditation of Engineering Education (EUR-ACE).
- Conducting and managing qualitative and quantitative user experience research. Earned a Research Grand from Scientific and Technological Research Council of Turkey in 2019. Recently completed projects include an AR mobile application for higher education, and a VR system for the treatment of Acrophobia and a web tool for visual programming.
- Chaired and organized International Project Management Conference in November, 2018.

### UNIVERSITY OF GREENWICH

London, UK

Senior Lecturer, Research Associate

August 2015 – September 2016

- Taught object-oriented programming with C++ and Java; Games, and Interactive Systems (Unity Engine with C#), and Professionalism in Digital Media Industries to undergraduate students.
- Designed surveys and conducted studies on focus groups for various disruptive technologies – mainly on digital games.
- Participated in User Centred Design and Technology and the Enhancing Professional Development and Engagement workshops. Chaired and Presented at EduLearn 2016, Barcelona, Spain.
- Completed PGCE in Higher Education Administration.

## MEMBERSHIPS

Member of IEEE, since December 2019  
Member ID: 94363385.

Member of the Centre for Advance Studies Research Group (CAS), Greenwich, London, 2013 – 2016.

Fellow member of Higher Education Academy, London, UK, since 2016, Credential ID: PR111213.

## RESEARCH RECORD

Research Recognition available at: [Publication List](#)  
18+ international publications on lead scientific journals and world conferences in Computer Science with 500+ citations.

## WORK EXPERIENCE (CONT.)

### AMERICAN UNIVERSITY OF CYPRUS

**Kyrenia, Cyprus**

**Programme Leader, Lecturer**

August 2007 – September 2012

- Programme Leader of Computer Aided Technology Teaching department.
- Consultant at the Accreditation Agency of Degree Programmes in Engineering, Information, the Natural Sciences and Mathematics (ASIIN).
- Taught Computer programming (C++ and C#), front end web design (HTML, CSS, and JavaScript) and Database Management Systems (MySQL, MS SQL Server) to undergraduate students.

### RELYTECH

**Nitra, Slovakia / Kyrenia, Cyprus**

**Full Stack Web Developer**

February 2006 – July 2007

- Production of business solutions on new and existing e-commerce applications for RELYTECH both on the front-end (HTML, CSS, JavaScript) and at the back end (ASP.NET, PHP).
- Database Management for e-commerce projects: MySQL, MS SQL Server
- Past projects include:
  - <https://cyprus.com/>
  - <https://www.unwinestates.com/>
  - <https://www.cyprusparadise.com/>

### BROMCOM

**London, UK**

**Quality Assurance Specialist**

September 2005 – January 2006

- Management of 768 different school modules developed by BROMCOM. Testing the school databases (MSSQL Server) and reporting data bugs on the business logic of the developed software modules.
- Providing QA test reports for the current state of the BROMCOM modules
- Stress Level Testing
- Providing QA test reports for the current state of the BROMCOM modules