



Arben Hajra



Faculty : **Contemporary Sciences and Technologies**
Position : **Adjunct Assistant Profess**

Personal data

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Languages

- **Albanian**, Native
- **Macedonian**, C2 - Proficient
- **English**, C2 - Proficient
- **German**, B1 - Intermediate

Education

- **Mar 2014 - Oct 2020: Dr. -Ing**
Faculty: Faculty of Engineering (Computer Science)
Christian-Albrechts-Universität zu Kiel (CAU), Kiel, Germany
Thesis: "Content Enrichment of Digital Libraries: Methods, Technologies and Implementations"
- **Oct 2005 - Jan 2009: MASTER OF COMPUTER SCIENCES**
Faculty: Contemporary Sciences and Technologies
South East European University, Tetovo, MK
Specialty: Software and Applications Developments
Thesis: "QUALITY ASSURANCE WEB BASED APPLICATION, INCLUDING DATA MINING AND MOBILE TECHNOLOGIES"
- **Sep 2001 - Sep 2004: Bachelor of Sciences in Communication Technologies(Computer Sciences)**
Faculty: Communication Technologies(Computer Sciences)
South East European University, Tetovo, MK
Specialty: Computer Sciences
Thesis: "Library Management System (LMS)"

Work Experience

- **Jan 2018 - Present : Senior Researcher**
ZBW - Leibniz Information Centre for Economics, Kiel & Hamburg, Germany
Type of business or sector: Education and Research
Main responsibilities: Information Retrieval, Machine Learning, Data mining, Artificial Intelligence, Knowledge Graphs
- **Mar 2020 - Present : Adjunct Assistant Professor**
South East European University, Tetovo, Macedonia
Type of business or sector: Education and Research

Main responsibilities: Databases, Machine Learning, Non-relational databases, Microservices and Web Services, Web Programming, Knowledge Graphs

- **Oct 2010 - Dec 2018: Lecturer**

South East European University, Tetovo, Macedonia

Type of business or sector: Education and Research

Main responsibilities: Main responsibilities: Relational and Non-relational Databases, Machine Learning, Big Data Analytics, Web Programming, Semantic Technologies

- **Oct 2004 - Oct 2010: Teaching Assistant**

South East European University, Tetovo, Macedonia

Type of business or sector: Education and Research

Main responsibilities: Databases, Big Data Analytics, Web Programming, Database Management Systems