

Karimzhan Nurlan Berlibekuly

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Experience

JSC "International University of Information Technologies" **Almaty city** September 2023

Senior Lecturer, Department of Information Systems

- IoT and Robotics (Arduino)
- Fundamentals to SAP ERP (ERP-1)
- Application Development in SAP ERP (ERP-2)
- SAP ERP Business Solutions (ERP-3)
- Introduction to Programming (C++, Python)
- Algorithms and Data Structures (C++ , Java, Python)
- Object-oriented programming (Java, C++)
- Introduction to Artificial Intelligence with Python
- Information and Communication Technology
- Fundamentals to Information Systems

Astana IT University **Astana city** September 2022 – August 2023

Senior Lecturer, Department of Computer Engineering

- Introduction to Programming – 1 (C++)
- Introduction to Programming – 2 (Python)
- Algorithms and Data Structures (Java & Python)
- Introduction to Database Management

JSC "International University of Information Technologies" **Almaty city** September 2011 – August 2022

Head of SAP Lab (2013-2025)

- Teaching a 3-semester elective course on SAP ERP
- Annual 2-week course TERP 10 "Integration of business processes in SAP ERP"

Head of the Laboratory of Mechatronics and Intelligent Systems 2011-2021 years

- ABU International Robotics Championship Robocon 2012-2022
- Management of commercial projects of the laboratory: Robot-guide "Sholpan", Robot-terminal "Arman" for the Public Service Center , Robot-bartender "Barbot", Smart stop "ecoStation", etc.
- IITU Republican Championships Robocon for 15 universities of the Republic of Kazakhstan, 02/14/2019, Almaty, General sponsor "Fund of the First President of the Republic of Kazakhstan - Elbasy"
- IITU Republican Championships Robocon for 30 schools of the Republic of Kazakhstan, October 31, 2019, Nur -Sultan, General sponsor: Chevron Kazakhstan
- Development of a curriculum for colleges on robotics, June-September 2018, customer organization "Kasipkor"

Senior Lecturer

Subjects taught:

- IoT – Internet of Things and Mobile Robotics
- SAP ERP and ABAP Development Language (Bachelor, IS)
- Organization and management of a software development project (Master/Bachelor, VTiPO)
- Algorithms and Data Structures C ++
- Information and communication technologies
- 3303 Software Development Tools (Bachelor's, Computer Science and Technology)
- 2206 Fundamentals of Information Systems (Bachelor, IS)

UNIART LLP **Almaty city** July 2007 - March 2009

Leading developer

- Integration ERP systems MS Navision SP3
- System administration

TOO "Center 5+" **Almaty city** July 2003 - June 2007

Leading developer

- Design and creation in a group of developers of a program for monitoring the academic performance of high school students

National Testing Center

Almaty city

February 2000 - June 2003

Developer

- Active work in the team that created the first version of the program for processing the results of summer entrance exams to universities in the Republic of Kazakhstan
- Personal implementation of an independent project to conduct trial testing of entrance exams in schools

Technical qualification

Leading areas:

- Software Architecture, Information Systems
- Design and creation of computer systems from scratch
- Mobile robotics , ERP systems integration (MS Navision) , TERP10 certificate 2013, SAP ERP

Programming Languages / Technologies:

- Assembly, C/C++, Java SE, JSP, Java EE (Hibernate, Beans, Struts2, jQuery, AJAX), Python, SQL, HTML 5.0, HTTP, XML

Operating systems:

- MS-DOS, MS Windows, Linux Ubuntu

Software products:

- Apache Tomcat, Apache HTTP Server, Eclipse, MS SQL Server, MySQL, Wireshark, MS Navision SP3, SAP ERP

Education

Carnegie Mellon University, Pittsburgh , Pennsylvania , USA (BOLASHAK)

GPA : 3.7

Master of Science in Electronic Business Technologies

2010-2011

Kazakh National Technical University named after K.I. Satpayev

Postgraduate studies, Information systems

2006- 20 09

Master of Information Systems

2004-2006

Systems Engineer

1999-2004

Achievements

- Under my leadership, a team of 9 students won the SAP BTP Nomad HackFest 2024 hackathon in the "Best Team Work" nomination
- 3rd place in the international SAP competition ERPsim Game 2023 (business game based on the SAP ERP system S /4 HANA) , as a team leader of 4 first-year students
- Prize for 2nd place in the competition of scientific projects « Science Slam 2017" for the smart stop project "ecoStation", organized by the Foundation of the First President of the Republic of Kazakhstan
- Certificate of Commendation from the Minister of Education and Science, 2017
- **1st Place Award , Carnegie** Graduate Project Competition **Mellon University 2011**
- Bolashak **grant** recipient for study at US universities, Master's **degree**
- Best Master's Thesis (with Implementation Certificate) , KazNTU named after Satpayev 2006
- 3rd place in the ACM International Programming Olympiad ICPC 2004 in RK
- Team captain at the ABU international competition ROBOCON TOKYO 2002
- 3rd place at the Republican Olympiad in Informatics in 1999, non-competitive grant for free education in universities of the Republic of Kazakhstan

Languages

- Kazakh (native) , Russian (fluent) , English (fluent) TOEFL IBT 86 (IELTS Speaking 6.5)

My goals and objectives

- To occupy a key position in a strong company in the field of information technology or telecommunications, ensuring the development of management potential, personal and professional growth.
- Apply the acquired experience, knowledge and professional skills in business development.
- Receive a decent salary for conscientious work.

Principles in work

- Focus on results (efficiency).
- Leadership and innovation.
- Partnership format, integrity, loyalty to the company.