**Summary**

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| **Full name:** Demessinova Saule Samarkanovna  Astana  Tel. +7 708 917 12 22  E-mail: Sayle23@mail.ru | |
| **Date and place of birth:** November 23, 1986, Kaznakovka village, Samara district of East Kazakhstan region.  **Marital status:** Married, raising a son and daughter  **Education:** | |
|  | **Academic degree:** 1. 2004-2008. D.Serikbayev EKSTU. Faculty of Information Technology and Energy, specialty "Heat power Engineering" with honors. Ust-Kamenogorsk  2. 2009-2011. EKSU named after S.Amanzholov. Master's degree in Physics with honors. Ust-Kamenogorsk  3. 2018-2021. KazNU named after Al-Farabi. Doctoral studies specialty: "Space technology and technologies", Almaty. |
| **Work experience:** 13 years  **Academic:** 11 years  **Work experience:** | |
| *Academic:* | |
| *Work in this organization*  **Position and place of work in this organization:**  senior lecturer of the IT Department. From September 1, 2022.  **The list of subjects taught:**  Operating Systems, Web Technology Basics, IT Project Development, IP  Database, Internet of Things Technology, International Standards and Project  Management Methodologies, IT Project Management Methodologies and  Tools, Entrepreneurship and Startup Startup, MVP development in IT  projects, Software Development Technology.  **Employment (full/part-time)** | |
| *Previous jobs in educational organizations:*  **Position and place of work in the organization:**  1. 2008-2010 – S.Amanzholov EKSU. Specialist of the registration department.  2. 2010- 2012. September – physics teacher at the State Institution "Stepnovskaya Basic School-Kindergarten Complex"  3. September 2012 - 2013 Chief Specialist of the FIT registration office. ENU named after L.N.Gumilev.  4. From September 2012-2018. August. senior lecturer of the Department of "Space engineering and Technology". (deputy head of the department)  5. 2019 to 2020 senior lecturer of VIIREiS  2020 – Senior lecturer of the AUES named after Gumarbek Daukeeva | |
| **Professional development:**  November 1, 2013 – Advanced classification course at the Klaipeda Technical University. Lithuania.  A) Wave dynamics  B) Mathematical modeling of the environmental problem, the erosion of the squeak in coastal areas.  2. 2016. June. – PDA G..Baikonur. International Space School.  3. 2016. July – Berlin Berlin Technical University.  "Robotics and Mechotronics"  4. 2017 is June. PDA on microprocessors at Sofia Technical University. (Balgaria) "Development of a two-level innovative curriculum in the field of microelectronic engineering"  5. 2021 April – Nur-Sultan Kazgarysh Sapary. (internship) "development of a program for the MC in curved motion" 2021.  6. M.H.Dulati TarSU. Internet of Things technology, Operating systems.  7. Intuit, Big data. Moscow, online course.2023. | |
| **Awards and prizes:** | |
|  | Letter of thanks from the Ministry of Education and Science of the Republic of Kazakhstan  Letter of thanks from the President-Rector of L.N.Gumilev ENU |
| **Activities in the service sector:** | |
|  | (Within and outside the institution) |
| **Publications and presentations:**  Application of additive technology in the manufacture of parts and rockets in the republic of Kazakhstan. Военный научно-технический журнал № 2 (36), (июнь) 2019 г. 8-12стр.  Analysis of small spacecraft images with a resolution of 30 -5 0. Военный научно-технический журнал № 2 (40), (июнь) 2020 г. 5-7стр.  Применение электроэрозионной обработки токопроводящих материалах. Военный научно-технический журнал. Международной научно-практической конференции (19 марта 2019 года) 375-381стр.  Повышение качества съемки малых космических аппаратов ДЗЗ. ЕНУ им.Л.Н.Гумилева. XV Международной научной конференции студентов и молодых ученых «ǴYLYM JÁNE BILIM - 2020»21-23стр.  ALGORITHM FOR CONTROL OF REMOTE SENSING SPACECRAFT FOR MONITORING SUBSOIL USE OBJECTS **(Scopus)** | |
| **New scientific developments:**    Elements of control automation systems  "I'm sorry," I said. "I don't know," he said. 143 STR. | |