**Summary**

|  |  |
| --- | --- |
| **Agybayeva Botagoz Serikkyzy** | |
| **Education:** higher**. Academic degree:** Master of Technical Sciences | |
| 2004-2007 | Kyzylorda Humanitarian College named after M.Mametov. Teacher of Computer Science and Computer engineering. (red diploma) |
| 2007-2010 | Kazakh National Pedagogical University named after Abai. Bachelor of Computer Science. (red diploma) |
| 2016-2018 | Kazakh University of Technology and Business. Information Systems (Master's degree) |
| **Work experience:** | |
| *Academic:* | |
| *Work in this organization* | |
| since 2016 | JSC "Kazakh University of Technology and Business". Teacher. |
| List of subjects taught | Information and communication technologies  Web application design and development  Algorithms, data structure and programming  Object-oriented programming  Architecture of computer systems  Engineering graphics and 3D modeling  Robotics and the basics of microcontrollers |
| Employment | full time |
| *Previous jobs in educational organizations:* | |
| *Academic:* |  |
| **2010-2011** | College of the Kazakh University of Technology and Business. Office registrar and teacher. |
| List of subjects taught | Informatics |
| Employment | full time |
| **2014-2015** | Teacher at the Lyceum school No. 53 |
| List of subjects taught | Informatics |
| Employment | full time |
| **2015-2016** | Multidisciplinary College "Parasat" |
| List of subjects taught | Informatics |
| Employment | full time |
| **Professional development:** | |
| 02.08.2021-14.08.2021 | Educational and methodological center "ZIAT". Topic: "Programming in Python" |
| 19.07.2021 – 31.07.2021 | Educational and methodological center "ZIAT". Topic: "Modern intelligent systems and Internet technologies" |
| 16.08.2021 – 28.08.2021 | Educational and methodological center "ZIAT". Topic: "Application of innovative technologies in teaching the discipline "New information technologies in industries"" |
| 05.07.2021 – 17.07.2021 | Educational and methodological center "ZIAT". Topic: "Modern Web design tools and technologies" |
| **Awards:** | |
| 2022y | Kazakhstan Branch Trade Union of Education and Science Workers. Certificate of honor. |
| **Publications and presentations:** | |
| 2017y | "The third modernization of Kazakhstan: the contribution of scientists and students to the industrial and innovative development of the country" Collection of materials of the Republican Scientific and Practical Conference, Astana, Kazakhstan. Taqyryby: "Development of a methodology for creating multimedia educational resources to support computer science lessons in elementary grades." |
| 2018y | "New development opportunities in the conditions of the fourth industrial revolution" collection of materials of the International Scientific and Practical Conference dedicated to the 20th anniversary of KazUTB, Astana, Kazakhstan: "Development of a methodology for creating multimedia educational resources to support computer science lessons in elementary grades". |
| **Additional information:** | |
|  | Knowledge of programming languages Python, C/C+, HTML, CSS, JavaScript, SQL, PHP, Java and node libraries.js, react.js, Django, etc.  Software proficiency: Visual Studio, Android Studio, PhotoShop, CorelDRAW, Adobe Illustrator, Macromedia Flash, etc. |