

Guljemal Rahmanova

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SKILLS

- Experience in a broad range of technical skills including C++, Java, HTML, CSS, SQL, Assembly Programming, Python, R.
- Effective oral and written communication, analytical, organizational, task management, and presentation skills.
- Ability to work independently, under pressure, to multi-task, attention to detail, and work to deadlines.

EDUCATION

 University of Texas at Dallas, B.B.S. in Software Engineering, December 2020

Major: Software Engineering

Courses: Computer Architecture, Database Systems, Software Engineering, Probability & Statistics, C/C++ Programming in a UNIX Environment, Algorithms Analysis & Data Structure, Discrete Math, Social Issues & Ethics in Tech

PROJECTS

Plasma Identification

Implemented an ensemble model using logistic regression and naive Bayes algorithm to identify plasma from the HSAUR dataset.

Movie Collection

Developed an application for a movie collection, containing the movies watched, movie ratings, and number of times movie was watched for every user.

Banking Record System

Developed an application for banking records containing account number, name and balance. The project had such functions as: add, search, edit, display, and delete record.

Vehicle Performance Predictor

Used linear regression and R to predict mileage of a vehicle given various factors such as capacity, horsepower, etc. to get a final accuracy of 94%.

TECHNICAL SKILLS: C++ SQL MIPS Java Python R

OPERATING SYSTEMS: Microsoft Windows Mac OS Linux

LANGUAGES

Written and oral fluency in English

Written and oral fluency in Turkmen

Written and oral fluency in Russian

MEMBERSHIPS

 IEEE, SWE, ACM 2018 – current

PROFESSIONAL EXPERIENCE

Job Title- Student Assistant Trinity Valley Community College Sep 2014- May 2015

- www.tvcc.edu
- Worked as a student assistant, wrote reports, maintained inventory, mailing, and delivery interface
- Assisted with homework gradings, tutored students with math classes

Job Title- Assistant & Interpreter Dushumli Yol Jan 2014- Jul 2014

- www.Dushumliyol.com
- Worked as an English-Russian-Turkmen interpreter, assisted with international logistics
- Improved the English language skills of employees and provided a better communication with company's partners.

Job Title-Administrative's Assistant American Corner Jun 2013- Dec 2013

- www.americancorner_mary.com
- Worked as a director's assistant, wrote weekly and monthly reports to US Embassy and US Councils
- Arranged monthly schedules, organized monthly projects.