Murad Aleskerov

347-486-8100 | muradaleskerov99@gmail.com | [linkedin](#) | porfolio

Education

Stevens Institute of Technology   New Jersey

Master of Science in Computer Science   *August 2022 – Current*

- **GPA**: 3.7/4
- **Coursework**: Web Programming, Text Mining and Information Retrieval, Mathematical Foundations of Machine learning, Machine Learning Applications, Deep learning

The City College of New York   New York

Bachelor of Science in Computer Science   *September 2018 – June 2022*

- **GPA**: 3.1/4
- **Coursework**: Data Structure, Probability and Statistics, Algorithms, Software Design and Development, Software Engineering, Database System, Database Management

Experience

Volunteer at Pleasant Plains Fire Department   New Jersey

Firefighter   *October 2019 – August 2021*

- Responded to emergencies and deployed equipment.

Assemblywoman Diana C. Richardson   New York

Office Worker   *June 2017 – August 2017*

- Communicated with staff and constituents in person, over phone and email
- Collected and prepared data / Created and filed documents and forms

Projects

Web Programming

- Designed and developed a Node.js and MongoDB application for exploring technological gadgets.
- Created a React and Express coursework planning and management tool with a team of four, enhancing the user interface and enabling efficient course and assignment organization.

Machine learning

- Improved self-driving car performance by implementing convolution neural networks for better perception.
- Proficient in fundamental machine learning concepts, including data visualization, preparation, implementation, and evaluation.

Additional Skills

- **Technical Skills**: Python, JavaScript, HTML/CSS, Node.js, React.js, Redis, jQuery, Express.js, MongoDB, WebSocket, Git
- **Soft Skills**: Communication, Time management, Problem-solving, Multitasking, Critical Thinking, Attention to details, Adaptability and Self-Learning, Collaboration and Teamwork