

Jovid Jumaev

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EDUCATION

Furman University	Bachelor of Science, Computer Science Bachelor of Science, Data Analytics GPA: 3.77/4.00, Dean's List	May 2026
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SKILLS & COURSEWORK

- **Relevant Coursework:** Data Structures & Algorithms, Computer Organization & Programming, Machine Learning with Big Data, Object-Oriented Programming, Data Mining, Mathematical Modeling in R, Database Management Systems.
- **Most Familiar With:** Python (Pandas, Matplotlib, Seaborn), R, GIS (ArcGIS, QGIS), MS. Office
- **Exposure to & worked with:** Java, Excel, Tableau, SQL (MySQL)

EXPERIENCE

Behruz and Partners LLC - Data Scientist in Finance; Dushanbe, Tajikistan	October 2021 – August 2022
<ul style="list-style-type: none">• Analyzed financial data for 5 startups, boosting returns by 12% through cost cuts and market expansion• Managed and optimized 500+ financial records, improving data accuracy by 15%, reducing reporting time by 20%• Utilized Python and Excel for ad hoc analysis for 20+ datasets, recommending expense reduction for risk management	
Furman University IT Department - IT Student Desk Staff; Greenville, South Carolina	October 2022 – Current
<ul style="list-style-type: none">• Resolved 200+ tech (software, hardware, network) issues, reducing average downtime by 30% using Team Dynamix• Configured and secured 450+ devices, ensuring seamless Wi-Fi, antivirus, and network setup for new students• Improved vulnerability scan efficiency by 25% using Python scripts to automate report generation and data analysis	

PROJECTS

Traffic Accident Analysis in Greenville County

- ⇒ Analyzed 900,000 records (10 years), found 5 hotspots causing 45% of injuries using Python (Pandas, SQL, Matplotlib)
- ⇒ Created heatmaps that improved Greenville County's road safety planning efficiency by 30% (ArcGIS Pro, Tableau)
- ⇒ Automated data cleaning with Python script, cutting processing time by 50%, enabling faster safety reports

ACTIVITIES, COMPETITIONS & OTHER EXPERIENCES

Furman University – Winner of Data Mania 2024; Greenville, SC	March 2024
<ul style="list-style-type: none">• Analyzed 80,000 records (Python, R, Tableau), identified UFO sighting patterns by region and time• Secured "Best Insight" nomination with \$240 prize for impactful analysis in Data Mania 2024	
Data Science and Machine Learning Club - Vice President; Greenville, SC	November 2024
<ul style="list-style-type: none">• Led Furman's most successful Data Mania with 14 teams (30% more than previous years), and 3 award nominations• Increased club budget by 75% through networking and achieved 40% higher engagement in 2024	
Housing and Residence Life at Furman - Resident Assistant; Greenville, South Carolina	January 2023 – Current
<ul style="list-style-type: none">• Mentored 85+ students across two residence halls, increasing community engagement by 30%• Planned 15+ targeted events annually, increasing turnout by 40% with career workshops and wellness activities• Resolved 25+ disputes, implementing conflict resolution frameworks, cutting incident reports by 20%	
Trone Student Center at Furman - Students Help Desk Manager, Greenville, South Carolina	August 2023 - Current
<ul style="list-style-type: none">• Assisted 50+ guests weekly, achieving 98% satisfaction and earning "Best Student Employee" award (April 2024)• Reduced equipment waits times by 25% by implementing an organized tracking system	

ADDITIONAL INFORMATION

- Organizations: Data Science and Machine Learning Club, GIS Club, FUISA, Muslim Students Association, FUMENA (Treasurer)
- Hobbies: Soccer, Rubik's Cube, FIFA (Gaming), Basketball, Music, Cultural Representation