**Semyon Tsyrenov**

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Multilingual (English, Spanish, Russian) communicator and nationally ranked NCAA tennis player with a 3.5+ GPA and proven success under pressure. Quick learner, strong team player, and tech-driven problem solver with a track record in full-stack development and software engineering.

**Education**

**Rockhurst University | B.Sc. in Computer Science  (August 2021 – May 2025 | Kansas City, MO)**

* GPA: 3.53/4.0
* Honors and Awards: Dean’s List (2021, 2023, 2024)

**Relevant Courses:** Database Engineering, Data Structures, Programming Languages: Design & Implementation, Foundations of Software Engineering, Introduction to Algorithms and Complexity, Operating Systems

**Work Experience**

**PM Accelerator | Lead Software Engineer – AL/ML (June 2025 – Current |** **Kansas City, MO)**

* Managed GitHub repository and Git workflow for 8-person development team
* Resolved merge conflicts and coordinated code integration across multiple branches
* Developed AI-powered event planning application with venue recommendations
* Implemented user authentication and image processing features for event customization
* Worked with Next.js, Python FastAPI, Firebase, and AI integration

**Chita Universal | Freelance Web Developer (September 2024 – December 2024 |** **Kansas City, MO)**

* Designed and launched an e-commerce site using Squarespace, boosting client revenue by $5,000
* Documented all functional requirements and successfully delivered the full project scope on time
* Built and styled a digital product catalog with custom HTML and CSS for responsive design

**Genesis Health Clubs | Operations and Tennis Coaching Associate (May 2024 – Aug 2024 |** **Kansas City, MO)**

* Collaborated with a group of 5 coaches to design, organize, and deliver structured tennis training programs
* Resolved 20+ daily customer inquiries using CRM tools, improving satisfaction and retention
* Designed and led personalized tennis sessions tailored to individual skill levels and goals

**Major Projects**

**ATP Tennis Scraper | Python Package in** [**PyPI**](https://pypi.org/project/atp-tennis-scraper/) **(January 2025)**

* Published a Python package that scrapes ATP top 10 tennis player stats
* Managed Git workflows with feature branches, pull requests, and squash-and-merge
* Designed a reusable package structure with automated PyPI deployment

**Budgeting Application for Commerce Bank | React, Tailwind CSS, Java, MySQL (January 2025 – April 2025)**

* Built a full-stack budgeting app with a scalable Java backend and React UI
* Used AI tools (e.g., GitHub Copilot, ChatGPT) to enhance development speed and solve code issues efficiently
* Designed a RESTful API for transactions and real-time updates
* Optimized SQL queries for better storage and retrieval

**Skills**

* **Programming Languages/Frameworks**: Python, Next.js, Java, Spring Boot, C#, SQL, JavaScript, React, HTML, CSS
* **Tools and Technologies:** AWS, MySQL, RESTful APIs**,** Linux, Windows, macOS, Pytest, Git, JIRA, Postman

**Extracurricular Activities**

* Named NCAA All-American (2025) and Division II Midwest Region Singles Champion in Tennis (2024)
* Shared educational tennis tips and insights on [social media](https://www.instagram.com/semyon002/), building an engaged community and promoting the sport
* Proficient in English, Spanish, Russian languages