

# IKROM NUMONOV

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## Education

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### Ithaca College | Ithaca, NY

August 2021 - May 2025, Sophomore

- Major - Minor: Computer Science - Data Science
- Honors: Dean's List 2021-Present
- GPA: 3.91/4.0
- Relevant Coursework: Computer Science 1-2 (OOP in Java), Web Development 1-2, Data Structures, Calculus 1-2, Discrete Math

## Technical Skills

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Languages: Python, Java, JavaScript, TypeScript, R, SQL  
Technologies: React.js/Redux, Flask, SQLAlchemy, SQLite, Git, HTML5/CSS3

## Professional Experience

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### Ithaca College | Ithaca, NY

Tech Service Consultant - Client Services Team

May 2022 - Present

- Automate tasks such as the onboarding process for new hirees using PowerShell
- Work directly with the college staff/faculty to troubleshoot software and hardware issues

### Metropol | Tashkent, UZB

Part-Time Web Developer - Web Development Team

Jan 2021- Jul 2021

- Helped program and maintain the website of the organization using vanilla JS, CSS, HTML

### King's Academy | Tashkent, UZB

Part-Time Math Instructor

Dec 2020 - Jul 2021

- Worked as a part-time instructor of mathematics to teach college applicants high school Algebra and Geometry

## Technical Projects

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### Voiceful | Ongoing, [GitHub](#)

Two-Person Group Project

October 2022

- Co-developing a site that helps those who are hard of hearing, deaf, non-verbal, etc. with an alternative way of communication through text being produced as speech
- Implementing React.js with Flask in the project with a database storage system and dynamic web pages

### Pathfinding Visualizer | [Website](#) [GitHub](#)

Solo Project

September 2022

- Designed, programmed and deployed an application that visualizes the shortest path between two nodes on a grid using Dijkstra's Pathfinding Algorithm
- Used React.js with TypeScript for the project's implementation

### Royal Clothing | [Website](#) [GitHub](#)

Solo Project

August 2022

- Devised and deployed an e-commerce project that enables customers to buy clothes on the website
- Leveraged React.js, Firestore, Firebase, and Stripe for the project's implementation

More projects on my [GitHub](#)