

## Contact

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(LinkedIn)  
[github.com/0xArsen](https://github.com/0xArsen) (Other)

## Top Skills

Go (Programming Language)  
Continuous Integration and  
Continuous Delivery (CI/CD)  
Cloud Computing

## Languages

English (Native or Bilingual)  
Russian (Professional Working)  
Kyrgyz (Elementary)

# Arsen Akishev

Backend Software Engineer | AWS, Node.js, Typescript, Javascript,  
PostgreSQL  
Trevose, Pennsylvania, United States

## Summary

As a Backend Engineer, I have developed various backend products throughout my career. I use Node.js, TypeScript, PostgreSQL and AWS to create secure, scalable, and user-friendly products.

My experience also includes database technologies such as Postgres, Redis, DynamoDB and ElasticSearch.  
Programming languages such as Python, Go and Javascript.  
DevOps technologies such as Cloudwatch, Prometheus, Pulumi and Docker.

I have a Bachelor of Science in Computer Science from New York University, where I learned the fundamentals of programming, data structures, algorithms, and software engineering. I also have a high school diploma from Brooklyn Technical High School, where I studied electrical and mechanical engineering. I am passionate about solving complex problems, learning new technologies, and creating value for customers and society.

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## Experience

Interlace  
Backend Software Engineer  
May 2023 - November 2024 (1 year 7 months)

Golden  
Backend & Blockchain Software Engineer  
August 2022 - April 2023 (9 months)

Interlace  
Backend Software Engineer  
May 2019 - April 2022 (3 years)

Toyota North America  
Software Developer (Contract)  
November 2018 - April 2019 (6 months)  
Dallas/Fort Worth Area

Hudson River Trading  
Systems Engineering Intern  
May 2018 - August 2018 (4 months)  
Greater New York City Area

Deutsche Bank  
Software Developer Intern/Summer Analyst  
June 2017 - August 2017 (3 months)  
Greater New York City Area

NYU Center for Urban Science + Progress  
Node Technician / Research Assistant  
February 2017 - May 2017 (4 months)  
New York City Metropolitan Area

Assisted the SONYC project. Fixed and built audio recording nodes.

NYU Tandon School of Engineering  
Undergraduate Summer Research Assistant  
June 2016 - August 2016 (3 months)  
Brooklyn, New York

Human Computer Interaction in Financial Decision Making

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## Education

New York University  
Bachelor of Science - Tandon School of Engineering, Computer Science

Brooklyn Technical High School  
High School Diploma, Electrical and Mechanical Engineering