

Nikita Polyakov

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Education

DePauw University | BA in Computer Science
Class of 2022 | Dean's List
The Bear Creek School | Highschool

Coursework

Computer Science I, Data Structures, Mastering C/C++, Object Oriented Software Development, Writing in Computer Science, Foundations of Computation, Programming in Python, Artificial Intelligence, Computer Security, Database & file Systems, Data Mining, Research in Deep Learning.

Skills

Languages: English, Russian, JS, TypeScript, Golang, C++, Python, Java, C#, SQL.

Topics: Front-end, Back-end, Full-stack, Software development, Web development, Object oriented programming.

Technologies: HTML, CSS, Git, Adobe XD, Microsoft Office, MongoDB, Node.js, REST, Web components, Three.js, Pandas, scikit-learn.

Projects

Polyakov.Tech | Full-stack website

- In addition to class work, took initiative and created a full stack website. Created a profile website using JS/TS, HTML, CSS, Node.js and MongoDB alongside no additional frame works. Hosted on Heroku.

<https://www.polyakov.tech/projects>

Senior Project | Progressive Web App

- Built a full stack website/Mobile App that functions as an interactive game integrated into the DePauw nature park. Skills learned from Polyakov.tech were used as well as new tech skills. Working with QR codes and deeper backend programming. Adding user data and updating with accounts/login system.

<https://www.polyakov.tech/adventure>

Experience

Code Ninjas | Code Sensei | Code Instructor | Oct 2020 – Present

- Hired as a programming instructor for in person and online classes. Additionally, tasked with hosting local hackathons and preparing code bootcamps.
- Gained a new perspective on tech concepts

Kaspersky Labs | IT Training Course Translator | Sep 2016 – Aug 2017

- Responsible for the complete and correct translation of the IT training program for new Kaspersky employees from Russian to English and vice versa. Additionally, part of the team tasked with translating the ICS Certification Kaspersky web content.
- Gained an understanding of basic IT and development topics, as well as experience working with front end web technologies.

Additional Experience

Seattle Synchrony | Assistant Coach | Sep 2016 – Aug 2017

- Created and executed a training/conditioning program for swimmers aged 8 – 18. The training program aided swimmer to pass speed tests and qualify for higher level of competition.
- Gained experience leading different groups of people with varying age, skill, and experience in swimming. Learned how to resolve conflict and lead a team of people towards a common goal.

DePauw Men's Swim and Dive Team | Athlete | Aug 2018 – May 2022

- Represented DPU during dual and conference meets. Top team scorer and conference finalist.
- Continued to build a strong work ethic alongside the ability to follow thru with commitments and responsibilities. Gained a new understanding of a selfless team-oriented mentality.

Bellevue Club Swim Team | Athlete | Aug 2012 – Mar 2018

- Represented BCST during state, regional, national, and international competitions. Multiple club and national recorder breaker.
- Built a great hard-working ethic and a team-oriented mentality alongside the ability to be persistent and perform under pressure.