

Sherzod Nimatullo

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Summary

Detail-oriented Computer Science student with a passion for software development, fast learner with strong knowledge in Java, Python, C, React, API development. Experienced in developing full stack applications.

Education

Stony Brook University

Bachelor of Science in Computer Science

Stony Brook, NY

Aug. 2020 – Dec. 2022

Suffolk County Community College

Associate's in Computer Science

Selden, NY

Aug. 2018 – May 2020

Experience

Rater

Jan. 2019 – Present

Telus International

Analyzed and provided feedback on text, web pages, images and other types of information for leading search engines. Improved algorithm accuracy to better recognize spam and better categorize YouTube videos.

Software Engineering Intern

Jun. 2021 – Aug. 2021

PNC Bank

Pittsburg, PA

Collaborated with development team in an Agile environment to build dashboard for events associated with subordination loans. Wrote automation scripts which increased productivity by 33%.

Web Developer

Jun. 2019 – Aug. 2019

Magic Flooring

Brooklyn, NY

Met with a client to engineer website that would fit all their wood flooring needs. Implemented backend service which organized incoming price estimate requests. Achieved 12% increase in traffic, visibility and click through rate.

Projects

Reminderse

- Save-for-later service that helps users better remember information they have consumed browsing the internet.
- Designed RESTful API which led to a 30% increase in response speeds for backend requests compared to previous backend architecture.

Parachute

- Designed and implemented platform independent AirDrop alternative capable of secure peer to peer file transfer.
- Added support for over 1GB file transfer through chunking, doubling transfer speed throughput.

Ghost Kitchens

- Architected scalable, stateless, full stack delivery sample service capable of serving over 1000 concurrent users.
- Fulfilled market needs for businesses that were impacted by the COVID-19 pandemic.

Awards

CEWIT Hackathon "Best Use of Google Cloud" Winner | *Stony Brook University*

Feb. 2020

- Led and collaborated with a team on developing multiple machine learning models in order to accurately predict the Most Valuable Player for the NBA season.
- Obtained 91% prediction accuracy through the use of various machine learning algorithms.

S-STEM ASSETS Scholarship Recipient | *Stony Brook University*

Aug. 2020

- Scholarship for STEM transfer students with academic and social excellence.
- Attended Math bootcamp where I collaborated with other recipients to solve complex problems.