

JAMES RYZHKOV

bezalelstudio.co · james@bezalelstudio.co · (470) 829-4103 · linkedin.com/in/jamesryzhkov

EDUCATION

Georgia Institute of Technology

BS Computer Science *GPA: college 3.64*

Atlanta, GA
August 2021 - December 2023

Southern Polytechnic University

BS Computer Engineering *GPA: 3.85*

Marietta, GA
August 2019 - May 2021

Relevant Courses:

Data Structures & Algorithms, Objects & Design, Design & Analysis-Algorithms
Computer Organization & Programming, Systems and Networks, Design of Operating Systems(2023 Spring)
Database Systems, Information Security (Spring 2023), Services for Converged Networks (Spring 2023)

Skills:

Programming Languages and Frameworks: Java, React, Swift, C, C#, C++, JavaScript, HTML & CSS
Node.js, SpringBoot, PostgreSQL, SQL

Languages: English, Belorussian, Russian

EXPERIENCE

Bezalel Studio (R)

Lead Developer

Cumming, GA
March 2021 - Present

- Manage a team to offer website services, branding, SEO & SMM, Mobile and Computer Applications.
- Handle most discussions with clients to understand requirements and business specifications while guiding the team.

Georgia Tech VIP Program | Stadium Internet of People and Things

iOS App Developer and Researcher

Atlanta, GA
August 2022 - Present

- VIP team targeted at enhancing Georgia Tech sports fans' game-day experience and ensure their security by enabling their mobile devices to access innovative infotainment and venue related information.
- Research focused on integration and development for the iOS Application.

BMI Inc.

Information Technology Web Developer

Cumming, GA
January 2015 - May 2022

- Responsible for the electronic necessities in running the non-profit 501(c)3.
- Created Dynamic systems for donation processing, custom email marketing campaigns, maintained servers.

KJ Web & Productions

Founding Director

Cumming, GA
April 2015 - September 2018

- Created 3-D Animations and Graphics for Jumbotron applications.
- Manged to increase the price per second 43% by introducing modular reuse design within Cinema4D sets.

PROJECTS & LEADERSHIP

Adapt Booking *React, PostgreSQL, SpringBoot, Java*

booking.chanceyouth.org

Created a web based application that allowed event managers to have a system that could dynamically adjust during registration. Currently, expanding the versatility to adapt to K-12 educational use for licensing..

NFC ATM *React, Node.js*

Application that runs on an ATM machine that is configured to NFC 13.5GHz. Point system used for children events to imitate an economy with working VISA cards.

Tale - Purposeful Management *Express Node.js Framework, HTML, CSS, JavaScript*

Simple yet powerful team management web-app that focused on binary emulated sub-team collaboration.

Chance Youth *@chance.youth, Ukraine, Poland, Belarus, United States*

chanceyouth.org

Co-founded Project Chance - "Giving a chance to those who never had". Empower young people that have a heart for compassion, to travel overseas to conduct camps for orphans. The project focuses on sharing the Love of Christ to the unfortunate outcasts of society. This positive movement has grown to help bring financial, emotional, and spiritual comfort to hundreds of people year-round.