## Konstantin Khitrykh

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#### Summary

Hello!

My name is Konstantin, I am an experienced technology expert with a focus on Unity, C#, and ASP.NET Core.

My expertise includes developing core game features, analytics services, custom SDKs, admin tools, integrating plugins and BaaS solutions.

I am skilled in infrastructure management using Docker and AWS, CI/CD pipelines with TeamCity, and also prioritizing code quality through code review.

#### Experience

## Matryoshka Games

Jan 2021 - Present

Chief Technology Officer

Novi Sad

https://www.matryoshka.com/

- Implementing new analytics service (to cut Amplitude costs) C#, ASP.NET Core, EF.Core, Postgres:
  - traffic / day: 100 GB
  - peak RPS: 8K
  - Postgres storage: 5 TB
- Planning & development of several custom SDKs C#, Unity, ads & analytics
- Supporting infrastructure Docker, AWS EC2, ECS, SQS, CloudWatch
- Keeping focus on technology leadership code review, new solution analysis & prototyping, shared codebase management
- Management performance reviews, tech leads management, tech interviews
- Working on Cooking Craze and 7 more projects (18M+ installs)

#### Matryoshka Games

Apr 2018 - Dec 2020

Novosibirsk

Senior Developer

- https://www.matryoshka.com/
  - Developing admin tool for f2p game operations ASP.NET Core, TypeScript
  - Improving shared codebase for different projects
  - Integrating BaaS solutions like BrainCloud (saves, chat, leaderboards etc)
  - Implementing complex CI/CD pipeline based on TeamCity
  - Pushing forward code review initiative
  - Keeping performance goals using regular optimization
  - Cooking Craze project (10M+ installs) <a href="https://www.bigfishgames.com/us/en/company/c">https://www.bigfishgames.com/us/en/company/c</a> ooking-craze.html

### **Deus Craft**

Apr 2016 - Apr 2018

Middle Developer

- Novosibirsk Developing core/meta features
- Integrating 2D art content into the project
- Developing advanced asset bundles management, content management extensions
- Implementing custom incremental build pipeline
- Integrating native plugins ads, FB, Crashlytics
- Keeping performance goals using regular optimization

Integrating new features on server-side - Java/Spring

Cooking Craze project (10M+ installs) - <a href="https://www.bigfishgames.com/us/en/company/c">https://www.bigfishgames.com/us/en/company/c</a>

# **Academ Media**

Jul 2013 - Apr 2016

Novosibirsk

Technical Team Lead Establishing short-term games/application development

ooking-craze.html

- Implementing build pipeline/project template for projects
- Team management
- Pushing forward developer training initiative

## **Education**

Skills

### Novosibirsk Institute of Economics and Management Computer Science

2009-2013 Bachelor's degree

C#

Unity

**ASP.NET Core** 

**Postgres TypeScript** 

**EF.Core** 

**AWS** 

**TeamCity** 

Mobile game development Web development

Tech leadership

Team leadership

**Code review** 

Performance review

# Languages

Russian native

English

B2

Serbian

A1