

Guseyn Ismayylov

Birth: 19 March, 1994

Email: guseyn@guseyn.com

<u>Telegram</u>: @guseyn **My blog: guseyn.com**

<u>GitHub</u> / <u>StackOverflow</u> / <u>LinkedIn</u> / <u>Instagram</u>

I'm a full stack (predominantly backend) developer and a researcher with more than 6 years in software engineering. I created <u>Unison</u>, <u>Async Tree Pattern</u>, <u>EHTML</u> and <u>many</u> <u>other things</u>.

Skill set (tech stack): Java, JavaScript, Node.js, Spring Boot, Hibernate, Async Tree Pattern, Express, EHTML, HTML, CSS, SVG, Web Components, UI/UX, Git, PostgresSQL, MongoDB, Google Cloud Platform (GCP), Amason Web Services(AWS), Docker, Kubernetes, REST APIs, Public APIs, Stripe (Payment System), Message Driven Architecture, Microservices, Travis CI, Github Actions, Test Containers, Junit, Test Mock Frameworks.

Work Experience:

2021 Oct - 2022 Sep. Cognitran. Responsibilities and achievements

2021 March – 2021 Sep. Alten. Responsibilities and achievements

2020 Jan – 2021 Feb. Huawei. Responsibilities and achievements

2019 March - 2019 Dec. USMobile. Responsibilities and achievements

2016 Dec - 2019 Feb. Grid Dynamics. Responsibilities and achievements

Proprietary projects: <u>Unison</u> (Node.js, Async Tree Pattern, MongoDB, EHTML)

Open Source Projects: <u>EHTML, Page, Cutie, Cutie's extensions, Test executor, Broken</u>

XML, Rewrite Java Definitions

Papers: Async Tree Pattern

Talks: Declarative Unit Testing in Node.js (in Russian, 1 Mar 2020), Declarative Node (in

Russian, 8 Feb 2019), EHTML: Simple Blog App (1 Dec 2019)

Certifications: Oracle Certified Associate Java SE 8 Programmer

Education: Applied Mathematics and Computer Science: *Saratov State University, 2012 - 2016*, <u>Bachelor's Thesis: Cost Minimization of Energy on the Control of Satellite's Angular Motion (in Russian)</u>

Rest of Life: I play guitar and ukulele, watch good movies, read useful books, learn chess, do sport activities (football, running, gym), and travel a bit. More about me you can find <u>here</u>.