

## Vamekh Basharuli

### Senior Software Engineer

Born	1992	eMail	vamexinar@gmail.com
Living place	Tbilisi, Georgia	Mobile	+995598463856
		LinkedIn	 <a href="https://www.linkedin.com/in/vamekh">linkedin.com/in/vamekh</a>

I'm software architect and engineer, good experienced developing (RESTful) microservices, as well as web applications and webpages in agile environment.  
My top skills in technology stack are Angular, Java, SpringBoot, SQL, OO JavaScript, pure web technologies. I'm always motivated to learn more.  
From my soft skills I would highlight strong problem-solving and analytical as well as good communication and negotiation skills.

### Education

2016 - 2018	Tbilisi State University - Information Technology - Master
2010 - 2014	Tbilisi State University - Computer Sciences - Bachelor

### Working Experience / Projects

2021.10 - 2023.12 Georgia (full-time)	<b>Webiz Georgia</b>
Various Projects	Implementing network security systems, web crawlers, data calculation and analyses services Angular, AWS, Python, nest.js, Typescript Developer

2021.01 - 2021.10 Remotely (full-time)	<b>EPAM Georgia</b>
Common Components	Developing backend for Generic UI components for the reporting system of financial banks Java Developer

2020.10 - 2020.12 Austria (full-time)	<b>smec - Smarter Ecommerce</b>
AE 360	Developing automations for Google's Search Engine 360 platform for big customers Angular Developer

2019.09 - 2020.09 Austria (full-time)	<b>Wirecard (Central Eastern Europe)</b>
Data migration	Developing tool as a new project for merchant migration, also developing same legacy project Angular 9, Spring Boot Developer
Internal app	Developing main monolith app Java, JDBC, GWT, Spring Developer

2017.09 - 2018.08 Remotely (part-time)	<b>SelfKey Foundation</b>
KYC	Developing Know-Your-Customer app Blockchain, Solidity, Python, Node.js, Angular.js, Angular, MongoDB, PUG, HTML, CSS, LESS Developer

2016.10 - 2018.07  
Georgia (part-time)

**Tbilisi State University**

Student Management	Portal for international exchange students to apply for student exchange programs. Supporting user management with roles, managing available subjects, students grades, documentation and ect. Java, PostgreSQL, Angular 4, Bootstrap Architect, Developer
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2015.08 - ...  
Georgia (full-time)

**Municipal Service Development Agency**

Circle Services	Highly unified app for sponsored services for citizens, provided by private companies, such as Canteens, Sport schools, Art schools. this app accepts statements from citizens and puts them in relevant queue of consumers, app supports schedule of service, Service delivery confirmation using NFC or RFID cards, attendance management, financial document generation, card printing, settings management for each service provider and each kind of service Java, Spring Boot, Hibernate, Oracle, Angular, Angular Material PO, BA, Architect, Developer
Api Utils	Shared package between modules of enterprise application, supporting: session management, cloning and merging objects, getting Table entity props From view entity using annotations, automation of checking required fields and ect. Java Reflections BA, Architect, Developer
HR API	RESTful microservice. Supporting employee graph (not tree), employee resumes, commissions, temporary executions, vacations, and ect. Java (Generics, Reflection), Spring Boot, Hibernate, Oracle, Angular.js BA, Architect, Developer
Notification Service + Resource Subscription	RESTful microservice that receives structured notification objects by rest, and sends them via websocket when recipient comes online, or immediately if recipient is online. When users open some documents they subscribe to it so that another subscribers will see joined user immediately Node.js, Express, MongoDB, Socket.io Architect, Developer
REST Utils	Standard Classes and tools for sending and receiving REST requests between APIs or API and web, supporting action performer info, pagination (Spring standard), errors. Java (Generics) BA, Architect, Developer
User Management	RBAC - RESTful microservice. Support For Organisations (clients), Users per client or users without client (cityzens), role management, permission management, settings management(per applications globally, applications enabled for client, applications enabled for client user, users without clients) Java, JPA, Oracle PO, BA, Architect, Developer
Version Management Lib	Managing records in database so that each edit (its time and author) on data will be stored in the same table, so that it does not affect on queries or foreign keys Java (Generics), Spring Data JPA Architect, Developer
Budget Planning	Webpage where citizens plan budget project of next year. Node.js, Express, MongoDB, PUG Architect, Developer
Parking Payment API	RESTful microservice for city car parking system payments, where banks, paybox systems, or paybox standardisation proxy systems can check debts, buy parking card, pay fines and ect. Java, Spring Architect, Developer
Payment Gateway	Proxy system for encrypting (RSA signatures), routing and monitoring any payments that company provides. Java, Spring, Oracle BA, Architect, Developer
Contact Service	RESTful microservice for centralized storage and sharing of contact information of people and organisations, that tracks freshness of data, supports multiple privacy policies Java, Spring, Oracle BA

Mobile App for Circle Services	Creating and managing groups of beneficiaries, managing schedules, accounting provided service, managing nfc card passes Android (Java) BA, Developer
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2015.08 - 2019.09  
Georgia (full-time)

#### Tbilisi Portal

CMS

Content management System - Multiple Web Pages on single engine, supporting, multi language, news with dynamic categories, events, menus, banners, custom pages, site settings, mail subscriptions, employee tree.  
 Tomcat, MySql, Java, JSP, JSTL, Velocity, Hibernate, Spring JPA, Spring Security, HTML, JavaScript, JQuery, CSS, Bootstrap...  
 Developer

2013.10 - 2015.08  
Georgia (full-time)

#### Tbilisi City Hall

tbilisi.gov.ge

Developing and managing, web page of city hall.  
 PHP, HTML, CSS, JavaScript, JQuery  
 Developer

#### Tech Skills

OOP	Advanced	React	Beginner
Java	Advanced	Angular, NgRX	Advanced
Spring	Advanced	Sypress, Karma, Jasmine	Well
JavaScript (ES6)	Advanced	Nest.js	Well
AWS lambda, sqs, rds, kinesis, ec2	Satisfactorily	HTML, CSS, SASS, Bootstrap	Advanced
Docker	Beginner	Node.js	Advanced
React	Beginner	SQL (Oracle, MySQL, Postgres)	Advanced
C++	Beginner	Mongo DB	Well
Linux	Satisfactorily	SEO	Advanced
Kafka	Advanced	<u>Socket.io</u>	Advanced

#### Languages

English - B2 (IELTS Certificate), Russian - C1, German - A1, Georgian - Native

#### Certificates

2018

Sixth Faculty Conference in accurate and natural sciences dedicated to 100 years of foundation of university.  
 Best Student Report for Computer Sciences Section - Job management system in higher education.