19 Website https://hiromishikata.github.io/profile/ Contact **Email** shikata@uminoseisaku.com Phone +81-50-5354-8192 Region LOCATION Backend Development (Expert): TypeScript, Go, Python, Rust, Clean Architecture, DDD, RESTful API, Swagger, OpenAPI, Serverless, GraphQL, Docker, dockercompose, MySQL, Postgres, DynamoDB, MongoDB, Redis DevOps (Expert): CI/CD, GitHub Actions, Testing Automation, Documentation Automation, SchemaSpy, CloudMapper, e2e Testing, CircleCI AI Integration (Expert): OpenAI, Claude, Gemini, langchain, AutoGen, AutoGPT, Professional Autonomous AI Infrastructure (Senior): CDK, SST, Docker, docker-compose, AWS ECS Fargate, AWS SKILLS SUMMARY Lambda, Terraform, Ansible, CloudFormation, Kubernetes Frontend Development (Senior): React, TypeScript, shaden, Tailwind CSS, Storybook, BrowserStack, Vue, Angular, Aurelia Management: Agile, Lean, Trunk-Based Development, Remote team working, Flexible team working Dislike: Ruby, PHP, iOS, Scrum WORK EXPERIENCE ΑI at 2024-05-28 то Python3, OpenAI API, Anthropic API, Gemini, Selenium, AutoGen, Golang, AWS Lambda, DynamoDB, AWS SQS, Postgress, AWS RDS Aurora, R&D Serverless AWS Lambda Lambda SQS Lambda Queue LLM ΑI 2.5 2.5 1

ΑI 2024-04-01 то 2024-05-27 R&D

Python3, OpenAI API, Anthropic API, Llama, Gemini, ChromeExtension, Selenium,

PyAutoGUI, AutoGen,

• LLM Large Language Models

LLM 3-4 LLM

LLM

90%

LLM

• OpenAI API 2 AI LLM LLM

ΑI

ΑI

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ΑI ΑI

OS

LLM

20%

5 6

Web

• OSS Chrome 3

prompt token token

60% • 70% ΑI Wrapper

Wrapper 100%

LLM

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LLM Grok LLM

• 2024 5 LLM

LLM

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2023-02-01 то 2023-08-31	3	(	2 ) at	
	Dynamo local, Dy	PK, Node.js, React, AWS a ynamo Admin, Postgress,	Graphql, Ubuntu, TypeSo	cript, Express, DDD,
	Clean Architectur Projects, Ttunk-ba	e, GitHub Actions, GitHu ased Development, Merm	b, GitHub Issues, JIRA, o aid, Docker, docker-com	confulence, GitHub pose, Slack, Jest
	•		2	
	•	DDD	2	
	<ul> <li>Graphql</li> </ul>			
	•			80%
	•	45 4 2	11	4.5
	Generator	4 2	11	4.J
	•			

SaaS

2022-01-01 то 2023-08-31

2022-11-01 TO 2023-01-31 3 ( 3 ) at

AWS lambda, CDK, Node.js, React, AWS app sync, App sync simulator, DynamoDB, Dynamo local, Dynamo Admin, Postgress, Graphql, Ubuntu, TypeScript, Express, DDD, Clean Architecture, GitHub Actions, GitHub, GitHub Issues, JIRA, confulence, GitHub Projects, Ttunk-based Development, Mermaid, Docker, docker-compose, Slack, Jest

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• DDD

Graphql

• 80%

• US

• CS

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2022-06-01 то	3	(	<b>6</b> ) at
	Dart, Express, OpenA RedShift, firestore, DI Repository, firebase, C GitHub Projects, Ttun	PI, Flutter, Mermeid, Puppetier, DD, Clean Architecture, Microso	ervice Architecture, Monolithic b, GitHub Issues, GitHub Pages,
	•		
	•	OpenSearch	
	, and the second		
	•	RPA	
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	• ci/cd	CircleCI, GitHubActions	CI
	•	CI	orb
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	• O <sub>I</sub>	penAPI, Mermaid,	
	CircleCI		
	CircleCI •		CircleCI
	URL	GitHub Pages	
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		( E ) at EC	
2022-03-01 то 2022-07-31	FlutterFlow, Firebase,	( 5 ) at EC GitHub, Lark, CircleCI, GitHul	o Actions
	1-3 Andr	oid	
2021-02-01 то 2021-08-31	Android, Kotlin, GitH Confluence, Slack, Mo	ub, GitHub Actions, Testing Au	tomation, GitHub Projects,
	• Android	Mockito	GitHub Actions
	CI/CD	vento	Giarao Activito

2022-02-01 то	at					
	Flutter, Dart, AWS, MySo JIRA, Confluence	QL, Docker, docke	r-compose, GitHub, Slack, Te	erraform Cloud,		
2021-12-01 то 2022-03-31		at	SaaS			
	MATLAB, Python, GitHi	ub, CircleCI				
2020-12-01 то 2021-03-31	<b>0.5 QA1</b> ) at		( MVP	2-3 ,		
	Ubuntu, TypeScript, Dart, Express, FlutterFlow, Flutter, Mermaid, no-code, firestore, DDD, Clean Architecture, Microservice Architecture, Monolithic Repository, firebase, fireauth, firebase functions, GitHub Actions, CircleCI, GitHub, GitHub Issues, GitHub Projects, github-flow, Slack, Jest					
	•					
	•					
	• Flutter					
	•	CI				
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	•					
	•	40%				
	•					
	• FlutterFlow	firebase	FlutterFlow			
	•	MVP				
	firebase function OpenAPI	ex	press			

Ubuntu, TypeScript, Dart, Express, Flutter, firestore, Postgres, Google CloudSQL, Clean Architecture, Microservice Architecture, Monolithic Repository, Feature Flags, firebase, fireauth, firebase functions, firebase config, Prisma 2, OpenAPI, Docker, Docker Compose, CloudSQL, Google App Engine, CircleCI, GitHub, GitHub Issues, GitHub Projects, github-flow, Zapier, Slack, Jest, Jasmin slack TypeScript ORM Prisma Prisma CI job timezone 1on1 PM PM PM 1on1 PM PM 1 1/3 4 ( **8** ) at 2020-02-01 то 2020-12-31 AWS CloudFormation, AWS Redshift, AWS Batch, AWS CodePipeline, AWS CodeBuild, AWS CodeCommit, ShellSpec, Bazel, Docker, BitBucket, JIRA, Slack, Bats, Ubuntu, SQL AWS CodeBuild, CodePipeline, **AWS** Atlassian Code Commits3 Shell ShellSpec Bazel

3

35

) at

2

2020-03-01 то 2022-02-28

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3
                                                                  4-6 ) at
2019-09-01 то 2020-01-31
                              Linux, Ubuntu, Alpine, TypeScript, Node.js, koa, TypeORM, MySQL5.6, Redis, GitHub,
                              CircleCI, Slack, Docker, docker-compose, OpenAPI, AWS ECS Fargate, AWS
                              ElastiCashe, AWS RDS, GitHub projects
                                                                        , FW, middleware,
                                                                                                          )
                                                                                DevOps
                                    I/F
                                             RESTful,
                                                                         CleanArchitecture,
                                                                                                      GitLab
                                 flow, DDD, TDD
                                                               (1on1, KPT,
                                                                  (daily check-in mtg,
                                       )
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2018-11-01 то 2019-07-31
                                                                                     20
                                                                                             ) at AI
                              Linux, Ubuntu, AMI, HCL, MongoDB, Redis, GitHub, CircleCI, Slack, Docker, Docker
                              Compose, Ansible, Terraform
                                                          MongoDB
                                                                      Atlas
                                                      ElasticCache
                                              AWS
                                                     EC2
                                                                                        Docker
                                 AWS ECS (Fargate)
                                                          Terraform
                                          Serverless
                                                                                                 Serverless
                                                          CirlceCI
                                                                   slack bot
                                                               3 ) at
                                                                                        ΑI
2018-09-01 то 2018-12-31
                                1
                              Linux, Ubuntu, Python3, GitHub, CircleCI, Slack, Docker, Ansible, AWS SageMaker,
                              Jupyter Notebook, Terraform
                                                         A/B
                                    AWS SageMaker
                                    SageMaker
                                                      terraform
                                                                            terraform
                                 SageMaker
                                                  AWS client
                                                Ansible docker
                                                                                docker image
                                                                                               Ansible
                                                                                 CI/CD
                                                                                               ΑI
                                          push
                                     git
2018-03-01 то 2019-07-31
                                3
                                                          (
                                                                    6
                                                                                         1 ) at IoT
                              Linux, Ubuntu, Python2, Python3, Flask, Flasgger, DynamoDB, GitHub, CircleCI,
                              Slack, Docker, Serverless, Ansible, Swagger
                                    python AWS Lambda
                                                                                                 API
                                                Lambda, API Gateway
                                    FW
                                                                                 Serverless FW
                                 CI/CD
                                              100
                                                                            Swagger
                                                                                             CI
                                                                                                          html
                                   js
                                    python2
                                                python3
                                                                 type hint
                                                                                      mypy
                                    Ansible
                                              Ubuntu, Mac
```

2018-03-01 то 2018-10-31	4 ( 25 ) at Linux, Ubuntu, Golang, Echo, Goswagger, MySQL, Aerospike, Redis, GitHub, CircleC
	Slack, Docker, SchemaSpy, Ansible, DockrCompose  • golang
	• join
	• API
	<ul> <li>swagger docker</li> </ul>
	• Swager docker
	Ansible Ubuntu Mac playbook
2018-02-01 то 2018-02-28	4 ( 2 ) at Web Linux, Ubuntu, Alpine, Kotlin, spark, exporsed, MySQL, GitHub, Backlog, CircleCI, Slack, Swagger, API Blueprint, Gradle, Docker, AWS, SchemaSpy  • Kotlin API
	• CI API DB CI
	• CI
	• js
	•
2017-03-01 то 2017-09-30	5 , 3 ( 6 , 2 ) at
	Linux, Ubuntu, CentOS, TypeScript, Elixir, nodejs, express, phoenix, Postgres, GitHub, ZenHub, CircleCI, Slack, Swagger, ansible, mix, TravisCI, Codebeat, Codacy, Docker, Docker Compose, AWS EC2
2016-11-01 то 2017-02-28	3 ( 4 , 3 ) at
	Linux, Ubuntu, CentOS, JavaScript, CSS, Node.js, LoopBack, AngularJS, MongoDB, GitHub, CircleCI, Slack, Swagger, GitHubProject  • •
2016-08-01 то 2017-02-28	2-5 ( 4 , 1 ) at IoT
	Linux (Ubuntu), Scala, sbt, play2, MySQL, Ansible, GitHub, CircleCI, Slack, Asana, Swagger  • 4
	•
	•
2016-06-01 то 2017-09-30	<ul> <li>2 , 1 Android</li> <li>3 ) at IoT Android</li> <li>Linux (Ubuntu), Scala, sbt, Android, CircleCI, GiHub, DeployGate, GitHubIssue, Slack Beacon, Bluetooth, BLE</li> <li>Bluetooth Classic, BLE</li> </ul>
	Bluetooth, Scala,
	• Scala Android • slack
	slack

2016-04-02 то 2016-05-31	3 IoT	Android Andr	hio:	3 , Aı	ıdroid	1 ) at
		ntu), Java, Gradle,		oid, CircleCI,	GiHub, Pivotal	Fracker, Slack,
	Beacon	,,,	,			, , , , , , , , ,
	•			And	roid	
	• BLE	Service, Charac	cteristic			
2016-4-01 то 2016-07-31	4-5	( 3	) at <b>IoT</b>			
	Linux (Ubur SQLite, Mys Swagger	ntu), javascript, A SQL, npm, bower	rduino, 3DCA , Grunt, Seque	aD, nodejs, Angelize, Ansible,	gularJS, Twitter GitHub, Slack,	Bootstrap, Asana,
	• IoT		Web			
	• 2015	12				
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2016-03-04 то 2016-03-31	3		(	5,	1	<b>)</b> at
	Linux (Ubur	ntu), javascript, ht	ml, nodejs, nj			
	CircleCI, Gi	Hub, Swagger, Sl	ack			
	•					
	•	& API			SDK	
	•	ADI				
	•	API				
	• API	5	Swagger			
	•					
2016-01-16 то 2016-02-28	3		(	3 ,	1 ) a	ıt
	GoogleClou	ntu), javascript, ht dPlatform, Circle k, TwitterBootstra	CI, sinon, Jasi			
	•	i, i witterbootstra	Р		API	
		4				
	•	1				
	•	API				
	4.754					A DV
	• API		Swagger			API Swagger
	•			Ва	aaS	
		Doog				
		BaaS				
	•	DddS				

2015-12-01 то 2016-03-31	1-3	(	3	) at <b>IoT</b>	1			
	Linux (Ubuntu) npm, bower, Gr • IoT						strap, SQLite	е,
	•				A	PI (or	)	
	•							
2015-12-02 то 2016-01-29	3 at		Android	(	4	, Android		1 )
	Linux (Ubuntu) CircleCI, Git, D	, Java, Gradle, DeployGate, Ch	Android atWork	annotatio	ons, And	lroid Spring RI	EST client,	
	•				API	Android iOS	Andro	id
	•		AP	PΙ	Arı	103	Allulo	Iu
	• Android							
	•	push	(	Andro Chatwork				
	• CI Deploy(	Gate					CircleCI	
	•							
2015-11-06 то 2016-01-15	3			(	3	, 1	) at	
	Linux (Ubuntu) CircleCI, GiHu	, javascript, htr b. GitHub Issue	ml, nodejs es. Slack.	s, Angula Seaueliz	ırJS, my ze	vsql, npm, bow	er, Grunt,	
	•	,	.,,,	1-1				
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2015-10-26 то 2015-11-05	3 at Io	Android Γ	Android	d (	3	, Android		1 )
	Linux (Ubuntu) CircleCI, GitHu	, Java, Gradle, ıb, Deploy Gat	Android e, GitHub	annotatio Issues, S	ons, And Slack	lroid Spring RI	EST client,	
	•				And	roid		
	•							
	• iOS				iOS			
	• 10							
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	• iOS					Andı	roid	
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2015-09-14 то 2015-10-25	3 Android ( 4 , Android 1 ) at IoT Android BLE	
	Linux (Ubuntu), Java, Gradle, Android annotations, Android Spring REST client, Beacon, CircleCI, Git, PivotalTracker, Slack	
	Beacon Farmware Android	
	• OS Android4.0 4 5	
	• Beacon	
	•	
	OS	
	• iOS Android	
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2015-05-01 то 2015-08-31	3 ( 1 ) at	
	Linux (Ubuntu12), arduino, C++,	
	• bluetooth	
	•	
	• CAD, 3D	
	•	
2015-01 то 2015-10	<b>2-4</b> ( 13 , 7 , 1 ) at	
	Linux (Ubuntu12, Ubuntu14), arduino, C++, javascript, nodejs, AngularJS, TwitterBootstrap3, MongoDB, Jenkins, Git, Ansible, Yeoman, Apache2, Julius, OpenCV Slack, Redmine, Swagger, elasticsearch, fluentd, kibana	7,
	• IoT	
	•	
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2014-09-01 то 2015-04-30	( 4 , 1 ) at Windows, Linux, Scala, Java, Javascript, Gradle, Skinny (Scala), Flyway, Jetty, Tomcat, Android annotations, Android Spring REST client, TwitterBootstrap3, AngularJS, jQuery, Robolectric, Postgres9.4, Jenkins, Git, Redmine  • Android	
	• Scala Android AndroidAnnotations Javascript FW	
	AngularJS FW	
	•	
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	• 27	

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5 ) at SDK
2014-04-01 то 2014-08-31
                              Windows, Linux, Java, Gradle, C++, Cocos2dx, SQLite, Jenkins, Nexus, Git, SVN
                                                    Android
                                                                                      SDK
                                         SDK
                                    jenkins
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                                 • Gradle
                                 Gradle
                                                                                 jenkins
                                                                  (Android
                                   SDK Cocos2dx
                                                                                     )
                                                               5 ) at
2013-09-27 то 2014-03-31
                              Windows, Java, Shell(
                                                    ), Groovy( ), SQLite, Git, Jenkins
                                                                UI
                                     jenkins
                                                 14 ) at
2012-12-06 то 2013-09-26
                              Linux, Java, FTL, HTML, CSS, JavaScript, shell, Spring, MySQL, SVN, Git, Apache,
                              Tomcat, Memcached, Jenkins, Android
                                                                                    API
                                API
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                                                         API
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                                              15
                                                      ( )
                                    DB
                                               3 (master1&slave2
                                         20
                                             50
                                                    WebView
                                                                   (Android)
                                                                                                           6
                                                                                             FW
                                                 20 ) at
2012-08-16 то 2012-12-05
                              Linux, Java, FTL, HTML, CSS, JavaScript, shell, Spring, Seaser, MySQL, Apache,
                                                            40
                                                                    DB
                                                                                        ), CS
2012-05-01 то 2012-08-15
                              Linux, Java, JSP, HTML, CSS, JavaScript, shell, Struts, MySQL, Apache, Tomcat
                                         83
                                               39
```

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13 ) at
 2011-10-07 то 2012-04
                            Windows, Java, JSP, PL/SQL, Struts
                                                                FW, Oracle, Apache
                              • Ui
                                           Java, JSP
                                                                     PL/SQL
                                       73
                                            122
                                             Java
                                 Java
                                                      4
                                                                                 11
                                                        3
                                             WF
                                 Web
                                       Web
                                         1
  2008-10 то 2011-10
                            Windows, Java, JSP, HTML, CSS, JavaScript, Struts2, MySQL, Apache
                                               CMS
                                              4,
                                                               ) at
2011-02-21 то 2011-10-07
                            Linux(RH), Java, JSP, Struts2, MySQL, Apache
                                       26
                                         85
                                                          HTML
                                                                                  JSP
                               • JSP
                                                                                   HTML
                                                                            PC
                                              3 ) at
                                                             EC
2009-04-01 то 2009-05-31
                            Linux(RedHat), Java, JSP, HTML, JavaScript, CSS, Struts2, MySQL
                                                                            Web
                                               25
                                               48
                                          33
                                                             DB
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5 ) at
2009-02 то 2009-04
                      Linux(RedHat), Java, JSP, HTML, JavaScript, CSS, Struts, MySQL, Apache,
                                                   CRM
                                               Jar
                             ( 1 ) at
                                              ( )
2008-10 то 2009-01
                      Linux, Java, JSP, HTML, JavaScript, CSS, Struts, MySQL, Apache
                               46
                                 22
                                        DB
                                           (
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                                                                           )
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                                                                           Java
                                                                       2
2008-03 то 2008-09
                                   1 ) at
                                                         Web
                                     (Web
                      Windows, PHP, MySQL

    SAP

                                                          PHP
                                 Web
                                     10 ,
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2008-06 то 2008-09
                      SAP, ABAP, Oracle, Windows
                        • SAP
                                                      DFD
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                                             ABAP 1
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2007-08 то 2008-05	(	10 ,	<b>)</b> at	SAP
	SAP, ABAP, Orace SAP OJT  1	cle, Windows		6
EDUCATION 2004-04-01 to 2007-03-31	Collage • Qualified	Bornsetter		
Languages		(		)
Profiles	GitHub Twitter	Meeting (30min)	LinkedIn	
Personal		n, IoT, Zapier, IFTTT, Universa m, Buffing Compounds	l Remote Control	