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CONTACT

Website https://*****/profile/
Email *****
Phone *****

LOCATION

City Minato-ku
Region

ABOUT

Im a full-stack engineer. Ive worked mostly at startups over than 46 projects.

PROFESSIONAL SKILLS SUMMARY

Backend Development (19+ years): TypeScript, Go, Python, Rust, Clean Architecture, DDD, RESTful API, Swagger, OpenAPI, Serverless, GraphQL, Docker, docker-compose, MySQL, Postgres, DynamoDB, MongoDB, Redis

DevOps (17+ years): CI/CD, GitHub Actions, Testing Automation, Documentation Automation, SchemaSpy, CloudMapper, E2E Testing, Unit Testing, Integration Testing, CircleCI

AI Integration (2+ years): OpenAI, Claude, Gemini, langchain, AutoGen, AutoGPT, Autonomous AI

Infrastructure (12+ years): CDK, SST, Docker, docker-compose, AWS ECS Fargate, AWS Lambda, Terraform, Ansible, CloudFormation, Kubernetes

Frontend Development (15+ years): React, TypeScript, shadcn, Tailwind CSS, Storybook, BrowserStack, Vue, Angular, Aurelia

Management (4+ years): Agile, Lean, Trunk-Based Development, Full-Remote team leading, Full-Flexible team leading, git-flow, GitHub Flow, GitHub Issues, GitHub Projects

Dislike: Ruby, PHP, iOS, Scrum, JIRA, GitLab, Slack, Old, legacy environments

WORK EXPERIENCE

2025-01-01 to

at

Golang, OpenAPI, AWS Lambda, AWS RDS Aurora, MySQL, SST, React, TypeScript, playwright, Jest, shadcn, Clean Architecture, DDD, GitHub Actions, GitHub, GitHub Issues, GitHub Projects, Docker, docker-compose, Slack, Swagger, kubernetes, Flutter, ReactNative

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8

• kubernetes
AWS Lambda

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Flutter
ReactNative

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AI

Golang, Python3, OpenAI API, Anthropic API, Gemini, Selenium, AutoGen, AWS Lambda, DynamoDB, AWS SQS, Postgres, AWS RDS Aurora, SST, React, TypeScript, shadcn, Clean Architecture, DDD, GitHub Actions, GitHub, GitHub Issues, GitHub Projects, Docker, docker-compose, Slack, Jest, Swagger, OpenAPI, playwright, RESTful

- R&D
- programatic AI Python
- AWS Lambda Serverless
- Lambda SQS Queue Lambda
- AI LLM
- 16
- 2.5 1
-
- 2

AI R&D

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

-
- The diagram illustrates the rapid growth and integration of Large Language Models (LLMs) from 2016 to 2024. It shows the progression from early LLMs to the current state where LLMs are being used in a wide variety of applications, including chatbots, code generation, and search engines. Key milestones include the release of GPT-4, the launch of OpenAI API, and the introduction of LLaMA by Meta.
- 2016:** LLM (Large Language Models)
 - 2017:** LLM (Large Language Models)
 - 2018:** LLM (Large Language Models)
 - 2019:** LLM (Large Language Models)
 - 2020:** LLM (Large Language Models)
 - 2021:** LLM (Large Language Models)
 - 2022:** LLM (Large Language Models)
 - 2023:** LLM (Large Language Models)
 - 2024:** LLM (Large Language Models)
- The diagram also shows the emergence of AI APIs, the rise of OSS LLMs, and the integration of LLMs into various applications like chatbots, code generation, and search engines. Key milestones include the release of GPT-4, the launch of OpenAI API, and the introduction of LLaMA by Meta.
- 2016:** LLM (Large Language Models)
 - 2017:** LLM (Large Language Models)
 - 2018:** LLM (Large Language Models)
 - 2019:** LLM (Large Language Models)
 - 2020:** LLM (Large Language Models)
 - 2021:** LLM (Large Language Models)
 - 2022:** LLM (Large Language Models)
 - 2023:** LLM (Large Language Models)
 - 2024:** LLM (Large Language Models)

2022-01-01 TO 2023-08-31

at SaaS

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- 10
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- 3
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- 2
-
- 1
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- 50%
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- 3

2023-02-01 TO 2023-08-31

3 (2) 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, confluence, GitHub Projects, Ttunk-based Development, Mermaid, Docker, docker-compose, Slack, Jest

-
- 2
- DDD
- GraphQL
- 80%
- 45 2 11 4.5
- Generator 4
-

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

- 8
- DDD
- Graphql
- 80%
- US
- CS
-

Scrapy, Spider, Playwright, kubernetes, AWS lambda, AWS Batch, Ubuntu, TypeScript, Dart, Express, OpenAPI, Flutter, Mermaid, Puppetier, gRPC, Golang, Python 3, RedShift, firestore, DDD, Clean Architecture, Microservice Architecture, Monolithic Repository, firebase, GitHub Actions CircleCI, GitHub, GitHub Issues, GitHub Pages, GitHub Projects, Ttunk-based Development, Mermaid, OpenSeatch, OpenSeatch Dashboard, Docker, docker-compose, Slack, Jest

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- OpenSearch
- RPA
-
- flutter
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-
- ci/cd CircleCI, GitHubActions CI
- CI orb
-
- OpenAPI, Mermaid,
- CircleCI
- CircleCI
- URL GitHub Pages CircleCI
-
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FlutterFlow, Firebase, GitHub, Lark, CircleCI, GitHub Actions

Android, Kotlin, GitHub, GitHub Actions, Testing Automation, GitHub Projects, Confluence, Slack, Mockito

- Android
- Mockito GitHub Actions
- CI/CD

2022-02-01 to	at Flutter, Dart, AWS, MySQL, Docker, docker-compose, GitHub, Slack, Terraform Cloud, JIRA, Confluence
2021-12-01 to 2022-03-31	at SaaS MATLAB, Python, GitHub, CircleCI
2020-12-01 to 2021-03-31	0.5 (2-3 , QA1) at MVP Ubuntu, TypeScript, Dart, Express, FlutterFlow, Flutter, Mermaid, no-code, firestore, DDD, Clean Architecture, Microservice Architecture, Monolithic Repository, firebase, firebase functions, GitHub Actions, CircleCI, GitHub, GitHub Issues, GitHub Projects, github-flow, Slack, Jest <ul style="list-style-type: none"> Flutter CI 40% FlutterFlow firebase FlutterFlow MVP firebase function express OpenAPI

Ubuntu, TypeScript, Dart, Express, Flutter, firestore, Postgres, Google CloudSQL, Clean Architecture, Microservice Architecture, Monolithic Repository, Feature Flags, firebase, firebase, 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

- CI/CD
-
-
- slack
- TypeScript ORM Prisma Prisma
- CI
- job
-
-
-
-
- timezone 1on1
-
-
- PM
- PM
- PM
- 1on1 PM 2
- 1
- 1/3

2020-02-01 TO 2020-12-31

4 (8) at

AWS CloudFormation, AWS Redshift, AWS Batch, AWS CodePipeline, AWS CodeBuild, AWS CodeCommit, ShellSpec, Bazel, Docker, BitBucket, JIRA, Slack, Bats, Ubuntu, SQL

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-
- AWS Atlassian AWS CodeBuild, CodePipeline, CodeCommit
-
- s3
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-
- Bazel Shell ShellSpec
-

2019-09-01 TO 2020-01-31

3 (4-6) at

Linux, Ubuntu, Alpine, TypeScript, Node.js, koa, TypeORM, MySQL5.6, Redis, GitHub, CircleCI, Slack, Docker, docker-compose, OpenAPI, AWS ECS Fargate, AWS ElastiCache, AWS RDS, GitHub projects

- (, FW, middleware, ,)
- DevOps
- I/F RESTful, CleanArchitecture, GitLab flow, DDD, TDD
- (1on1, KPT,)
- (daily check-in mtg, ,)
-

2018-11-01 TO 2019-07-31

3 (3 , 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
-
- CircleCI
- slack bot

2018-09-01 to 2018-12-31	<div>1 (3) at AI</div> <div>Linux, Ubuntu, Python3, GitHub, CircleCI, Slack, Docker, Ansible, AWS SageMaker, Jupyter Notebook, Terraform</div> <ul style="list-style-type: none"> A/B AWS SageMaker SageMaker terraform terraform SageMaker AWS client Ansible docker docker image Ansible CI/CD AI git push
2018-03-01 to 2019-07-31	<div>3 (6 , 1) at IoT</div> <div>Linux, Ubuntu, Python2, Python3, Flask, Flasgger, DynamoDB, GitHub, CircleCI, Slack, Docker, Serverless, Ansible, Swagger</div> <ul style="list-style-type: none"> python AWS Lambda API FW Lambda, API Gateway Serverless FW API CI/CD 100 FW Swagger CI html js python2 python3 type hint mypy Ansible Ubuntu, Mac
2018-03-01 to 2018-10-31	<div>4 (25) at</div> <div>Linux, Ubuntu, Golang, Echo, Goswagger, MySQL, Aerospike, Redis, GitHub, CircleCI, Slack, Docker, SchemaSpy, Ansible, DockrCompose</div> <ul style="list-style-type: none"> golang join API swagger docker Ansible Ubuntu Mac playbook
2018-02-01 to 2018-02-28	<div>4 (2) at Web</div> <div>Linux, Ubuntu, Alpine, Kotlin, spark, exporsed, MySQL, GitHub, Backlog, CircleCI, Slack, Swagger, API Blueprint, Gradle, Docker, AWS, SchemaSpy</div> <ul style="list-style-type: none"> Kotlin API CI API DB CI CI js

2017-03-01 to 2017-09-30	<p>5 , 3 (6 , 2) at</p> <p>Linux, Ubuntu, CentOS, TypeScript, Elixir, nodejs, express, phoenix, Postgres, GitHub, ZenHub, CircleCI, Slack, Swagger, ansible, mix, TravisCI, Codebeat, Codacy, Docker, Docker Compose, AWS EC2</p> <ul style="list-style-type: none"> • • • • <p>1</p>
2016-11-01 to 2017-02-28	<p>3 (4 , 3) at</p> <p>Linux, Ubuntu, CentOS, JavaScript, CSS, Node.js, LoopBack, AngularJS, MongoDB, GitHub, CircleCI, Slack, Swagger, GitHubProject</p> <ul style="list-style-type: none"> • •
2016-08-01 to 2017-02-28	<p>2-5 (4 , 1) at IoT</p> <p>Linux (Ubuntu), Scala, sbt, play2, MySQL, Ansible, GitHub, CircleCI, Slack, Asana, Swagger</p> <ul style="list-style-type: none"> • 4 • • •
2016-06-01 to 2017-09-30	<p>2 , 1 Android (20 , Android 3) at IoT Android</p> <p>Linux (Ubuntu), Scala, sbt, Android, CircleCI, GitHub, DeployGate, GitHubIssue, Slack, Beacon, Bluetooth, BLE, CleanArchitecture</p> <ul style="list-style-type: none"> • Bluetooth Classic, BLE • Bluetooth, Scala, • Scala Android • slack •
2016-04-02 to 2016-05-31	<p>3 Android (3 , Android 1) at IoT Android</p> <p>Linux (Ubuntu), Java, Gradle, Fabric, Android, CircleCI, GitHub, PivotalTracker, Slack, Beacon</p> <ul style="list-style-type: none"> • Android • BLE Service, Characteristic

<div>2016-4-01 TO 2016-07-31</div>	<div>4-5 (3) at IoT</div> <div>Linux (Ubuntu), javascript, Arduino, 3DCAD, nodejs, AngularJS, TwitterBootstrap, SQLite, MySQL, npm, bower, Grunt, Sequelize, Ansible, GitHub, Slack, Asana, Swagger</div> <ul style="list-style-type: none"> IoT Web 2015 12 3D &API
<div>2016-03-04 TO 2016-03-31</div>	<div>3 (5 , 1) at</div> <div>Linux (Ubuntu), javascript, html, nodejs, npm, bower, Grunt, MySQL, Sequelize, CircleCI, GitHub, Swagger, Slack</div> <ul style="list-style-type: none"> & API SDK API API Swagger
<div>2016-01-16 TO 2016-02-28</div>	<div>3 (3 , 1) at</div> <div>Linux (Ubuntu), javascript, html, nodejs, npm, bower, Grunt, mp2, SendGrid, KiiCloud, GoogleCloudPlatform, CircleCI, sinon, Jasmine, Mocha, CircleCI, GitHub, GitHub Issues, Slack, TwitterBootstrap</div> <ul style="list-style-type: none"> API 1 API API Swagger API Swagger BaaS BaaS
<div>2015-12-01 TO 2016-03-31</div>	<div>1-3 (3) at IoT</div> <div>Linux (Ubuntu), javascript, javascript, nodejs, AngularJS, TwitterBootstrap, SQLite, npm, bower, Grunt, Sequelize, Ansible, GitHub, Slack, Swagger</div> <ul style="list-style-type: none"> IoT Web API (or)

2015-12-02 TO 2016-01-29

3

1

Android

(4 , Android

Android

Linux (Ubuntu), Java, Gradle, Android annotations, Android Spring REST client, CircleCI, Git, DeployGate, ChatWork

Android

API

API

iOS

Android

Android

Android

push

Chatwork

CI

DeployGate

CircleCI

2015-11-06 TO 2016-01-15

3

(3 , 1) at

Linux (Ubuntu), javascript, html, nodejs, AngularJS, mysql, npm, bower, Grunt, CircleCI, GitHub, GitHub Issues, Slack, Sequelize

2015-10-26 TO 2015-11-05

3

1

Android

(3 , Android

IoT

Android

Linux (Ubuntu), Java, Gradle, Android annotations, Android Spring REST client, CircleCI, GitHub, Deploy Gate, GitHub Issues, Slack

Android

iOS

iOS

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10

iOS

Android

2015-09-14 TO 2015-10-25

3

1

Android

(4 , Android

IoT

Android

BLE

Linux (Ubuntu), Java, Gradle, Android annotations, Android Spring REST client, Beacon, CircleCI, Git, PivotalTracker, Slack

Beacon

Firmware

Android

OS

Android4.0

4

5

Beacon

OS

iOS

Android

2015-05-01 to 2015-08-31

3 (1) at

Linux (Ubuntu12), arduino, C++,
• bluetooth
•
•
• CAD, 3D
•

2015-01 to 2015-10

2-4 (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
• IoT
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2014-09-01 to 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
Android
• Scala Android AndroidAnnotations Javascript FW
AngularJS
FW
•
•
• 27
•

2014-04-01 to 2014-08-31

(5) at SDK

Windows, Linux, Java, Gradle, C++, Cocos2dx, SQLite, Jenkins, Nexus, Git, SVN
• Android SDK
• SDK
jenkins
• Gradle SDK
Gradle
• jenkins

• SDK Cocos2dx (Android)
•

2013-09-27 TO 2014-03-31

(5) at
Windows, Java, Shell(), Groovy(), SQLite, Git, Jenkins

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-
-
-
- UI
-
- jenkins
-

2012-12-06 TO 2013-09-26

(14) at
Linux, Java, FTL, HTML, CSS, JavaScript, shell, Spring, MySQL, SVN, Git, Apache, Tomcat, Memcached, Jenkins, Android

-
- API API
- API API
- API
- FW
-
- AP 15 ()
- DB 3 (master1&slave2)
- 20
- 50
- WebView (Android) FW 6
-

2012-08-16 TO 2012-12-05

(20) at
Linux, Java, FTL, HTML, CSS, JavaScript, shell, Spring, Seaser, MySQL, Apache, Tomcat

-
- 40
-
- (DB), CS

2012-05-01 TO 2012-08-15

at
Linux, Java, JSP, HTML, CSS, JavaScript, shell, Struts, MySQL, Apache, Tomcat

-
- 83
- 39
-

2011-10-07 to 2012-04

(13) at
Windows, Java, JSP, PL/SQL, Struts FW, Oracle, Apache

-
- Ui Java, JSP DB PL/SQL
- 73
- 122
- Java
-
-
- Java 4 11
- Java 3
- WF
-
- Web Web
- 1

2008-10 to 2011-10

at IT
Windows, Java, JSP, HTML, CSS, JavaScript, Struts2, MySQL, Apache

- CMS

2011-02-21 to 2011-10-07

(4 ,) at
Linux(RH), Java, JSP, Struts2, MySQL, Apache

-
- 26
- 85
-
- HTML JSP
- JSP HTML
-
- PC

2009-04-01 TO 2009-05-31

(3) at EC

Linux(RedHat), Java, JSP, HTML, JavaScript, CSS, Struts2, MySQL

- Web
- 25
- 48
- 33
- DB
-
- EC
- B2 e
- 2
- IT
-
- 2

2009-02 TO 2009-04

(5) at

Linux(RedHat), Java, JSP, HTML, JavaScript, CSS, Struts, MySQL, Apache,

- CRM
-
-
-
-
- Jar

2008-10 TO 2009-01

(1) at ()

Linux, Java, JSP, HTML, JavaScript, CSS, Struts, MySQL, Apache

-
- 46
- 22
- DB
- (HTML)
- 1 Java 2
-
-
-

2008-03 TO 2008-09	<p>(1) at Web ,</p> <p>(Web)</p> <p>Windows, PHP, MySQL</p> <ul style="list-style-type: none"> SAP PHP Web
2008-06 TO 2008-09	<p>(10 ,) at</p> <p>SAP</p> <p>SAP, ABAP, Oracle, Windows</p> <ul style="list-style-type: none"> SAP DFD 4 ABAP 1
2007-08 TO 2008-05	<p>(10 ,) at</p> <p>SAP</p> <p>SAP, ABAP, Oracle, Windows</p> <ul style="list-style-type: none"> SAP OJT 6 1
PR TO	<p>:</p> <ul style="list-style-type: none"> 6 6 6 ○ ○ 2 2 3

TO

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- MVC MVC
- Jenkins apk job ADT

TO

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- 2 HTTP
- Web PHP AP Xen DB Apache DB
- GNOME VNC
- PC Xen Ansible, VirtualBox, Vagrant Jenkins
- Ansible OS
- Docker Docker
- OS
- (Ansible join playbook)
- arduino 3D
- CAD
-
-

EDUCATION

2004-04-01 TO 2007-03-31

Collage

- Qualified Bornsetter

LANGUAGES

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PROFILES

GitHub Meeting (30min) LinkedIn
Twitter

PERSONAL

Home Automation, IoT, Zapier, IFTTT, Universal Remote Control
Mirror Polish, Film, Buffing Compounds