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## CONTACT

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**Email** [shikata@uminoseisaku.com](mailto:shikata@uminoseisaku.com)  
**Phone** +81-50-5354-8192

## 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

**Database** (19+ years): MySQL, Postgres, DynamoDB, MongoDB, Redis, ElasticSearch, OpenSearch

**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

2025-05-12 to

at

Golang, Python, Terraform, TypeScript, Jira, Artifactory, Docker, Cucumber, Gherkin, Gin, FastAPI, AWS, GCP, Azure, GitHub Actions, GitHub Projects, GitHub Issues, Slack,

- go python
- terraform provider
- Artifactory API

2025-04-22 to

at

**SaaS**, **C**

TypeScript, hono, React, Vite, AWS, amplify, GritQL, biome, Devin, copilot, Claude Code, Claude Code Review, Trunk-based development, GitHub Actions, Backlog, GitHub Projects, GitHub Issues, Slack,

- Trunk-Based development
- 2 1
- e2e Typescript CDK AWS stack state 3 AI
- biome 1.9 2.0.0-beta GritQL

2025-04-22 to

at AI SaaS A

TypeScript, Golang, Python, BrowserUse, GitHub Actions, Devin, Cline, Copilot, GitHub Projects, Trunk based development, GitHub Issues, Slack,

- 

2025-02-27 to 2025-03-31

3 AI at AI

Python3, AutoGen, OpenAI, GPT-4o, Gemini, ReactJs, Gatsby, AutoGenStudio, pytest, GitHub Actions, GitHub Projects, GitHub Issues, Slack, Azure, SQLite,

- AIAgent
- 1  
CI/CD
- 
- 
- LLM LLM Tool  
Tool
- GitHubAction CI API
- AIAgent
- AIAgent AI
- 

2025-01-01 to 2025-02-28

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, Ubuntu

- 
- 8
- kubernetes  
AWS Lambda
- Flutter  
ReactNative
- 
- 30 2 3  
2 1 1
- 30
- 4
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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, Ubuntu

- R&D
- programatic AI Python
- AWS Lambda Serverless
- Lambda SQS Queue Lambda
- AI LLM
- 16
- 2.5 1
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AI                      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                      AI  
AI  
•                      4                      AI  
•                      AI                      AI  
•                      OS                      LLM  
20%  
•                      5   6  
Web  
• OSS   Chrome                      3  
•                      prompt                      token  
token  
•                      AI                      60%  
70%                      Wrapper  
100%  
•                      LLM  
1                      LLM   Grok                      1  
LLM  
• 2024   5                      LLM  
LLM

2022-01-01 to 2023-08-31

at SaaS

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- 10
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- 3
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- 2
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- 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, Trunk-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, Trunk-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, Trunk-based Development, Mermaid, OpenSearch, OpenSearch Dashboard, Docker, docker-compose, Slack, Jest

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- 
- OpenSearch
- RPA
- 
- flutter
- 
- 
- 
- 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, firebase functions, GitHub Actions, CircleCI, GitHub, GitHub Issues, GitHub Projects, github-flow, Slack, Jest, Trunk-Based Development <ul style="list-style-type: none"> <li></li> <li></li> <li>Flutter</li> <li>CI</li> <li></li> <li></li> <li>40%</li> <li></li> <li></li> <li>FlutterFlow firebase FlutterFlow</li> <li>MVP</li> <li>firebase function express OpenAPI</li> </ul>



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, Trunk-Based Development

- 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, Trunk-Based Development

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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"> <li>A/B</li> <li>AWS SageMaker SageMaker</li> <li>terraform terraform SageMaker AWS client</li> <li>Ansible docker docker image Ansible</li> <li>CI/CD AI git push</li> </ul>
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"> <li>python AWS Lambda API</li> <li>FW Lambda, API Gateway Serverless FW API</li> <li>CI/CD</li> <li>100</li> <li>FW Swagger CI html js</li> <li>python2 python3 type hint mypy</li> <li>Ansible Ubuntu, Mac</li> </ul>
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"> <li>golang</li> <li>join</li> <li>API</li> <li>swagger docker</li> <li>Ansible Ubuntu Mac playbook</li> </ul>
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"> <li>Kotlin API</li> <li>CI API DB CI</li> <li>CI</li> <li>js</li> </ul>

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"> <li></li> <li></li> <li></li> <li></li> </ul> <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"> <li></li> <li></li> </ul>
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"> <li>4</li> <li></li> <li></li> <li></li> </ul>
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"> <li>Bluetooth Classic, BLE</li> <li>Bluetooth, Scala,</li> <li>Scala Android</li> <li>slack</li> <li></li> </ul>
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"> <li>Android</li> <li>BLE Service, Characteristic</li> </ul>

2016-4-01 to 2016-07-31	<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> <div> <ul style="list-style-type: none"> <li>IoT Web</li> <li>2015 12</li> <li>3D</li> <li>&amp;API</li> <li></li> <li></li> <li></li> </ul> </div>
2016-03-04 to 2016-03-31	<div>3 ( 5 , 1 ) at</div> <div>Linux (Ubuntu), javascript, html, nodejs, npm, bower, Grunt, MySQL, Sequelize, CircleCI, GitHub, Swagger, Slack</div> <div> <ul style="list-style-type: none"> <li></li> <li></li> <li>&amp; API SDK</li> <li>API</li> <li></li> <li>API Swagger</li> <li></li> </ul> </div>
2016-01-16 to 2016-02-28	<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> <div> <ul style="list-style-type: none"> <li>API</li> <li>1</li> <li></li> <li>API</li> <li>API Swagger API Swagger</li> <li>BaaS BaaS</li> <li></li> <li></li> </ul> </div>
2015-12-01 to 2016-03-31	<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> <div> <ul style="list-style-type: none"> <li>IoT Web</li> <li>API (or )</li> <li></li> </ul> </div>

2015-12-02 to 2016-01-29	<div>3 Android ( 4 , Android 1 ) at Android</div> <div>Linux (Ubuntu), Java, Gradle, Android annotations, Android Spring REST client, CircleCI, Git, DeployGate, ChatWork</div> <div> <ul style="list-style-type: none"> <li>Android</li> <li>API API iOS Android</li> <li>Android</li> <li>Android push Chatwork</li> <li>CI DeployGate CircleCI</li> <li></li> </ul> </div>
2015-11-06 to 2016-01-15	<div>3 ( 3 , 1 ) at</div> <div>Linux (Ubuntu), javascript, html, nodejs, AngularJS, mysql, npm, bower, Grunt, CircleCI, GitHub, GitHub Issues, Slack, Sequelize</div> <div> <ul style="list-style-type: none"> <li></li> <li></li> <li></li> <li></li> <li></li> </ul> </div>
2015-10-26 to 2015-11-05	<div>3 Android ( 3 , Android 1 ) at IoT Android</div> <div>Linux (Ubuntu), Java, Gradle, Android annotations, Android Spring REST client, CircleCI, GitHub, Deploy Gate, GitHub Issues, Slack</div> <div> <ul style="list-style-type: none"> <li>Android</li> <li></li> <li>iOS iOS</li> <li>10</li> <li></li> <li>iOS Android</li> <li></li> </ul> </div>
2015-09-14 to 2015-10-25	<div>3 Android ( 4 , Android 1 ) at IoT Android BLE</div> <div>Linux (Ubuntu), Java, Gradle, Android annotations, Android Spring REST client, Beacon, CircleCI, Git, PivotalTracker, Slack</div> <div> <ul style="list-style-type: none"> <li>Beacon Farmware Android</li> <li>OS Android4.0 4 5</li> <li>Beacon</li> <li></li> <li>OS</li> <li></li> <li>iOS Android</li> <li></li> </ul> </div>

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  
•  
•  
•  
•  
•  
•

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  
•  
•  
• 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
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- 
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- Jar

2008-10 TO 2009-01

( 1 ) at ( )

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

- 
- 46
- 22
- DB
- ( HTML )
- 1 Java 2
- 
- 
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2008-03 TO 2008-09	<p>( 1 ) at Web ,</p> <p>(Web )</p> <p>Windows, PHP, MySQL</p> <ul style="list-style-type: none"> <li>SAP PHP</li> <li>Web</li> <li></li> <li></li> <li></li> </ul>
2008-06 TO 2008-09	<p>( 10 , ) at</p> <p>SAP</p> <p>SAP, ABAP, Oracle, Windows</p> <ul style="list-style-type: none"> <li>SAP</li> <li>DFD</li> <li></li> <li></li> <li></li> <li>4</li> <li></li> <li></li> <li>ABAP 1</li> <li></li> </ul>
2007-08 TO 2008-05	<p>( 10 , ) at</p> <p>SAP</p> <p>SAP, ABAP, Oracle, Windows</p> <ul style="list-style-type: none"> <li>SAP</li> <li></li> <li></li> <li></li> <li>OJT</li> <li></li> <li></li> <li>6</li> <li>1</li> <li></li> </ul>
PR TO	<p>:</p> <ul style="list-style-type: none"> <li></li> <li>6 6</li> <li>6 ○ ○</li> <li></li> <li>2 2 3</li> </ul>

TO

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- 
- MVC MVC
- Jenkins apk job ADT

TO

:

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

## EDUCATION

2004-04-01 TO 2007-03-31

### Collage

- *Qualified Bornsetter*

## LANGUAGES

( )

## PROFILES

[GitHub](#) [Meeting \(30min\)](#) [LinkedIn](#)  
[Twitter](#)

## PERSONAL

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