

Seehait Chockthanyawat

Software Engineer

I am currently a senior software engineer at Woven by Toyota, Inc., Tokyo, Japan.

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SKILLS and PROFICIENCIES

- **Programming Languages:** Golang, Java, Kotlin, C#, Javascript, Typescript, Python, Shell Scripting, and SQL
- **Programming Frameworks:** Dotnet Core, Spring MVC, Spring Boot, Hibernate, Liquibase, React, and Redux
- **Others:** Kubernetes, Docker, Jenkins, Unix, and Git

EXPERIENCE

Woven by Toyota, Inc.

Senior Software Engineer

2023/06 - Present

- Responsible for platform engineering, crafting a world class collaboration platform among Toyota group companies and partner companies.
- Improves quality and reliability of corporate platforms and products.

Software Engineer

2021/08 - 2023/05

- Delivered high quality softwares and platforms.
- Influenced software engineering best practices to other engineers.
- Ignited, contributed, and maintained InnerSource projects.

Refinitiv Software (Thailand) Limited, an LSEG business

Lead Software Engineer

2020/10 - 2021/06

- Developed and maintained CDN infrastructure. (AWS CloudFront, AWS Lambda@Edge, AWS S3)
- Developed and maintained an application platform. (AWS Lambda, AWS Fargate, AWS DynamoDB, AWS Cloudmap, etc.)
- Developed and maintained Software Development Kits (SDK) for various programming languages. (Node.js, C#, etc.)
- Developed and maintained CI/CD pipelines. (Jenkins, CDK, Terraform, and shell scripting)

Senior Site Reliability Engineer

2019/09 - 2020/10

- Provided 2nd level support (root cause analysis, seeking for work around solution and long term solution).
- Analyzed, reviewed, and decided whether to approve or reject cloud service operation plans (mostly on AWS). Ensures that they passed availability, consistency, and disaster recovery requirements.
- Developed internal tools and conducted training sessions (Python, Golang, PostgreSQL, and shell scripting).
- Designed and implemented an automated recovery platform based on product alarm events.

Fastwork Technologies Co., Ltd.

Senior Software Engineer

2019/04 - 2019/09

- Led and developed back-end services and infrastructures (Golang, Python, PostgreSQL, Kubernetes, and AWS). Participated in code review and suggestion sessions for team members in order to improve software quality.
- Experienced POC of new technologies, programming languages, frameworks, and tools (EKS, ELK, Kotlin, etc.).

Wongnai Media Co., Ltd.

Senior Software Engineer

2018/06 - 2019/03

Software Engineer

2017/06 - 2018/05

Developer Intern

2016/05 - 2016/07

- Developed and maintained frameworks for back-end services (Java, Node.js, Python, Golang, GRPC, MySQL, and Solr).
- Developed and maintained infrastructures (Jenkins, Gitlab CI, Kubernetes, Docker, AWS, Google Cloud, and shell scripting).
- Cooperated Wongnai's partner in order to ship new features such as E-payment for RMS restaurants.
- Developed and maintained Wongnai services, Wongnai RMS services, and Wongnai POS services.
- Participated in code review and initiated boot camp sessions for team members in order to improve software quality.
- Ensured service quality using automated unit testing, integration testing, and end-to-end testing.

PUBLICATION

- **Towards Automatic Diagram Description for the Blind - iCREATe 2017, Kobe, Japan**
Advisors: Ekapol Chuangsuwanich, Atiwong Suchato, Proadpran Punyabukkana

EDUCATION

- **Chulalongkorn University - Bachelor of Engineering in Computer Engineering** **2013 - 2017**
1st-Class Honors, GPA 3.76/4