

# 郑力可

软件工程师 || 产品经理

✉ like@ekil.sh    🌐 ekil1100    🐦 ekil1100    💼 likezheng    🌐 like

## About

5 年工作经历中，我前 3 年做的是软件工程，后面 2 年主要做的是产品经理，也会参与开发，对于 UI 设计也有涉猎。业余时间会自己写写代码，尝试些新技术。相较于后端开发，我更加擅长前端开发领域。我非常在意用户体验，这也促使我去学习产品设计和 UI 设计的相关知识。我也很关注团队协作，曾经从 0 到 1 打造了一个拥有敏捷文化的 6 人前端团队。

## Experience

### 杭州字节方舟科技有限公司

Aug 2022 - Present

社区产品经理

远程

收集和处理 Filecoin 社区信息，Filecoin 相关的产品设计。

- 设计并参与开发了 Filecoin 远程封装平台 (Sealing-as-a-Service)。
- 发布 Filecoin Weekly 周刊 (公司内部)，内容包括 Filecoin 的相关新闻、线下活动、代码更新、文章、视频等。已发布 10 期，有超过 200 的累计阅读量。

### 杭州字节方舟科技有限公司

Aug 2021 - Jul 2022

产品经理

杭州

设计和开发基于 Filecoin 和 IPFS 的应用产品。

- 管理一个 5 人的敏捷团队，2 个前端，2 个后端和 1 个 UI 设计师。
- 设计并开发了一个基于 Filecoin 和 IPFS 的网盘原型。

### 杭州慕锐科技有限公司

Mar 2021 - Jul 2021

前端负责人

杭州

试用期间帮助团队优化了 Git 流程，并推进了设计体系的建设，因此提前转正并被提拔为前端负责人。

- 带领 5 人的前端团队，负责开发和维护 Web 应用。
- 把代码从 UmiJS 迁移到 NextJS 并进行了重构，优化了 SEO，包体积减少了 10%，提升了开发体验。
- 基于 Trunk-Based Development 制定了 Git 流程，并书写了文档。

### ByteArk Tech Ltd.

Feb 2019 - Feb 2021

Front-End Leader

Hangzhou, China

Started as a Front-End Engineer and was promoted to Front-End Leader upon successful completion of the probation period. Spearheaded the establishment of the Front-End team, developing the team's development processes and standards.

- Managed a team of 8 developers to develop web applications, mobile apps, and WeChat mini-programs.
- Established the team's development processes and standards, including Git usage guidelines, code review guidelines, and design system.
- Researched Agile development methodologies, implemented best practices to improve team performance, and produced over 10,000 words of documentation.

## // Ningbo Port Information and Communication Ltd.

Aug 2018 – Jan 2019

Front-end Developer

Ningbo, China

Efficiently developed and meticulously maintained a website for port declaration system using Java and ExtJS.

- Improved developer experience by incorporating polyfills for IE11, increasing browser compatibility and enhancing functionality.

## Projects

### // Pandarua

Aug 2022 – Sep 2022

Product Manager

ByteArk Tech Ltd.

Figma Product Map

A Filecoin sealing-as-a-service platform.

- Designed the prototype.

### // MePrint

Mar 2021 – Jul 2021

Front-End Lead

Muri Tech Ltd.

React NextJS React Query Emotion Directus

An AI-powered pattern design platform for the apparel industry.

- Refactored the codebase from UmiJS to NextJS using a progressive model, improving the developer experience (DX) and reducing the bundle size by 10%.
- Managed application state using react-query, reducing bugs in global state management.
- Introduced a headless CMS to manage website content, making it faster and easier for operators to update the site.

### // Dragonfly

Oct 2020 – Nov 2020

Product Manager & Front-End Lead

ByteArk Tech Ltd.

Vue NodeJS Go Powergate IPFS Lotus

A decentralized docker image storage service developed as an entry to the Filecoin Slingshot Program.

- Awarded Phase 1 first prize in the Filecoin Slingshot Program.
- Modified Powergate to support importing cold deals into its database.
- Presented the project at the Closing Ceremony, link available here: <https://www.youtube.com/watch?v=qheNJZ1DCIM&t=1390s>

### // Matrix

Sep 2019 – Jan 2020

Front-End Lead

ByteArk Tech Ltd.

Flutter Taro React Fastlane

A miner management system for Filecoin that includes a mobile app and WeChat mini-program.

- Built multi-platform mobile applications using Flutter.
- Automated the release process using Fastlane.

### // Arc

Sep 2019 – Jan 2020

Front-End Lead

ByteArk Tech Ltd.

TypeScript React Rollup Emotion Storybook Jest

A design system focus on accessibility and usability.

- Researched over 10 design systems.
- Developed over 10 components and successfully launched in production.

## Education

 University of Guelph

Sep 2012 - Dec 2017

Bachelor of Computer Engineering

## Skills

**Front-end** Senior

JavaScript TypeScript NextJS ReactJS GraphQL

**Back-end** Senior

NodeJS PostgreSQL Prisma NextJS GraphQL

**Mobile** Intermediate

Flutter Dart

**DevOps** Intermediate

Docker AWS AliCloud Vercel Serverless

**Project Management** Intermediate

Agile Scrum Linear

**Design** Intermediate

Figma

## Languages

**Chinese** Native speaker **English** Fluent

<https://resume.ekil.io>

March 16, 2023 at 11:57:31 PM