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| Name | Alex Xu许民涛 |
| Date | 25/06/2023 |
| Job Title | Software developer |
| AM Name | Xu Min Tao |
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| T +86 18320677950 | M +86 18320677950 |

#### Resource Information

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| Residence Location:  Language Capability:  Date of Birth:  Gender:  Status: | **Guangzhou**  **English - Fluent**  **20/03/1997**  **Male**  **dimission** |

#### Summary

• Over 2 years working experiences in Java development, over 1 year React business coding.

• In API side, know well Java, SpringMVC, Springboot, SpringCloud, Redis, Docker, Swagger.

In UI side, know well React Hooks use and component design, JS ES6 as well as Common-UI、Piggbank-UI

Grasp using AWS、 Jenkins 、Jira task.

• In HSBC DIVA Project, won the 2022 HSBC Team Lion awards.

• Passed CET-4

• Hobby is to find something new and constantly meet different challenges in both life and work

• Like team culture, like to communicate with team, would like to share knowledge I grasped, be positive to work.

#### Technical Skills

• Language：Familiar with English, Professional in Cantonese

• Backend/Microservice: Familiar with SpringCloud、SpringCloud Alibaba

• Frontend：Familiar with React、Vue

• Database: Familiar with Mysql、Sqlserver、Postgresql

• Cache: Familiar with Redis

• DevOps tool & skill: Familiar with Docker , know Jenkins

• Testing：Jemeter、Postman

#### Education and Professional Development

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| --- | --- |
| 2017.09 – 2021.06 | Neusoft College |
|  | Bachelor Degree, Major in software engineering |

#### Employment History

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| **TIME** | **EMPLOYER** | **ROLE** |
| 2023.03 – 2023.06 | Hui Shan Technology Company | Java Developer |
| 2021.08 – 2023.03 | Isoftstone Company | Full Stack Engineering |
| 2021.03 – 2021.08 | Tian Hu Technology Company | Full Stack Engineering |

# Role and Accomplishment

**2023.03 –2023.06** Hui Shan Technology Company

**Java Developer**

**Main responsibilities:**

* Follow up and maintain laboratory system, fix existing system bugs
* Add or modify functionality as required
* Track the unreasonable points in the business, analyze and propose solutions
* Complete laboratory medical machine docking by using web socket
* Team work with member to resolve hospital docking project issue
* Integrate excel file functionality
* Resolve duplicate submission issue by using Redis
* Testing and deployment

**Key Achievements:**

Ensure hospital and laboratory project run successfully

**2021.08 –2023.03** Isoftstone Company

**Full Stack Engineering**

**Main responsibilities:**

* Evaluate project requirement, analysis difficulty and complexity of current business and make a rational planning.
* Team work with member to design API
* Complete API business coding part
* Take part in UI component design and business code realization
* Put forward innovative design idea in both API side and UI side
* Do unit Testing and deployment.
* Constantly iterate project by the way of agile and feed back into business with technology.

**Key Achievements:**

MyWorkSpace project named as Diva acquired the 2022 Teams Lion awards.

**2021.03 –2021.08** Tian Hu Technology Company

**Full Stack Engineering**

**Main responsibilities:**

* Communicate with production personnel on evolution of requirement
* Find and resolve the root issue of business pain chain
* Analyse and evaluate system structure, predict project schedule, design data model
* Develop new feature on back end side including info management, info audit, Production info tracking in API
* Integrate financial statistics and storage info in API
* Docking ERP system by using webservice technology in API
* Fixed existing bugs in UI side
* Optimize user interface experience
* Testing and deployment.

**Key Achievements:**

The project was completed 20 percent ahead of schedule and save at least 15 percent cost.

# Project Experience

**2023.03 –2023.06** Hui Shan Technology Company

Laboratory System

**Java Developer**

**Main responsibilities:**

* Follow up and maintain laboratory system, fix existing system bugs
* Add or modify functionality as required
* Track the unreasonable points in the business, analyze and propose solutions
* Complete laboratory medical machine docking by using web socket
* Team work with member to resolve hospital docking project issue
* Integrate excel file functionality
* Resolve duplicate submission issue by using Redis
* Testing and deployment

**2022.09 –2023.03** Isoftstone Company

NBDT Questionnaire (HSBC MyWorkSpace)

**Full Stack Engineering**

**Technologies:** SpringBoot、PostgreSQL、React、AWS、Jenkins

**Main responsibilities:**

* Evaluate requirement and divide business into different modules.
* Take part in API design including in table design and business development
* Design UI page component and integrate API
* Testing and deployment.

**Key Achievements:**

Received group business member’s good feedback of excellent experience.

**2022.04 –2022.09** Isoftstone Company

Alert maintenance (HSBC MyWorkSpace)

**Front End developer**

**Technologies:** SpringBoot、PostgreSQL、React、AWS、Jenkins

**Main responsibilities:**

* Evaluate project design feasibility .
* Divide page into different components
* Build static page and integrate API
* Testing and deployment.

**Key Achievements:**

Ensure both project’s quality and progress is achieved as expected

**2021.08 –2022.04** Isoftstone Company

DIVA Project (HSBC MyWorkSpace)

**Full Stack Engineering**

**Technologies:** SpringBoot、PostgreSQL、React、AWS、Jenkins

**Main responsibilities:**

* Evaluate requirement.
* Quick learn knowledge related to React before starting project
* Design and realize API.
* Realize UI business coding
* Modify or fixed any situation that probably affects user experience including user interface and server perform, focus on user feedback
* Do unit test and deployment.

**Key Achievements:**

MWS Diva project acquired the 2022 Teams Lion awards.