XIE XINGHUA

senior software developer

Skills

BACKEND	JAVA/PYTHON/NODEJS ETC
	Spring/Spring MVC/Strapi/Hibernate/Flask/ROS etc
FRONTEND	Html/CSS/javascript/typescript etc
	VUE/React/Framework7/IView etc
Others	Git/Docker etc

Contact

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Project Experience

2022/03__2022/11	CBCG(full stack remote)
Related Company	Dreamwalk
Software	React Typescript AntDesignPro nodejs redis mongodb Solidity truffle web3 openzeppelin
Description	CBCG is an online dating and geosocial networking application. In CBCG, users "swipe right" to like or "swipe left" to dislike other users' profiles, which include their photo, a short bio, and a list of their interests, Once a user matches with another user, they are able to exchange text messages on the app
Responsibility	1. Init the project and build basic auth module with mobile or email login 2. Build a chat module with websocket to allow user to exchange text messages on the app 3. Build a user module to allow user to update user infomation and make swipe right to "like" potential matches and swipe left to continue their search possible 4. Use web3 tool to build a custodial wallet for user, Write erc20 token contract and deploy to bsc testnet to allow user to purchase or stake in app with token 5. Use umi cli to init admin dashborad frontend and develop all the modules 6. Test all the modules and deploy the system to test environment
Url	Admin: http://dashboard.test.cryptoboymeetscryptogirl.com/index.html Bep20:https://testnet.bscscan.com/token/0x2fbA8257E2cb850dA2B5194413C77328ec9aA04D

2021/07__2022/03	Corra Finance(react remote)
Related Company	Dreamwalk
Software	React Typescript Solidity truffle Dva web3 openzeppelin bootstrap
Description	Corra.finance is a plug-and-play platform that enables the monetization of digital content through NFT technology, aim to gamify existing DeFi products by enhancing their yield through the use of exclusive NFT products sold on Corra.finance. The goal is to introduce new revenue streams, enhance user experience, and increase the interaction between users and existing DeFi products.
Responsibility	1. Use web3.js api to tell if a user has approved USDC or NTF , then the user can make a bid or sell 2. Write settlement contract , it will transfer erc20 token betweent seller and buyer and transfer erc721 token from seller to buyer 3. Use ECDSA to sign and verify signature 4. Write erc1155 token contract for multi copy of digital content and mint or transfer token from seller to buyer
Url	Website:https://corra.finance/ ERC20: https://etherscan.io/token/0x6a7260e44789aef24fdaf72d80ecdc253aaa079e ERC721:https://ropsten.etherscan.io/address/0x7a3B45ADe2C42E76c704B9469887ee0d6F9eafd0 ERC1155:https://ropsten.etherscan.io/address/0x5963201967D0ee1A739400a4E6B58B40CFc786c9 Clearing Contract: https://ropsten.etherscan.io/address/0xd0ffeb61bde45aafc56a73f20e2b9c046f5dcab5

2021/04__2021/11	Opal Admin Dashboard(react remote)
Related Company	Dreamwalk
Software	React Typescript umi AntDesignPro
Description	Opal Admin Dashboard manage the new supplier application , supplier audit process , supplier rating and the quotations for the products
Responsibility	1. init umi + ant design + dva + typescript development environment and test , use husky + commitlint + lint-staged + eslint + stylelint + prettier to controll code style and specification 2. supplier category management , department role management , supplier management , backend account management , quotation management , advertisement management page development and api connection
Url	https://dashboard.opalhk.com/

2020/07__2021/04	**Shair(react remote)**
Related Company	Brix
Software	React Typescript Redux Next.js Dva material-ui formik css html
Description	Main features of the project is to provide a platform for car rental services, host can publish idle vehicles in the platform , guest can choose the vehicle in the platform for lease
Responsibility	The main work content is to develop the function of publishing vehicle information in the platform, including binding mobile phone number, binding driver's license, binding strip account information, adding vehicle basic information, adding vehicle details, adding image information from all angles of the vehicle, and jumping to the published information list interface after publishing vehicle information
Url	https://www.carshair.com/

2019/12__2020/06	**Joinbrix(react remote)**
Related Company	Brix
Software	React Typescript umi AntD css html
Description	The main function of the project is to provide an outsourcing platform similar to the outsourcing websites such as upwork / toptal / freelacer. Customers can publish their own projects in the platform, and developers can choose their own projects to develop in the platform
Responsibility	The main work content is to develop the project module in the developer side, including all project lists, project details, my project list and project details, proposal list and proposal details, daily timesheet addition, modification and display, monthly hour bar chart display, client project list and project details, project progress Gantt chart.
Url	https://www.joinbrix.com

2016/11_2019/10	Paygate China(Java)
Related Company	Computop GmbH
Software	mysql spring mybatis springMVC jsp jquery css html
Description	Main features of the project is to integrate different PSP provider in order to provide foreign merchants with convenience, secure and reliable centralized payment platform. integrated interface into the system according to the API documentation of the PSP , and provides merchants with payment, refunds and query service
Responsibility	mainly responsible for the new PSP interface integrate to the system platform,upgrading existing systems environments according to PCI requirements .Test the payment interface regularly to make sure the interface working fine .Communicate with the germany product manager with the payment page for the merchant , refactor frontend code with React+Antd+Redux to separate the frontend from the backend
Url	https://www.computop.com/us/solutions

2014/4_2016/10	Colline(Java)
Related Company	LombardRisk
Software	EJB2 EJB3 jsp js jquery css html svn git struts
Description	Lombard Risk's COLLINE collateral software provides firms with a comprehensive collateral management, clearing and optimisation software solution – supporting both house and client-clearing for direct and indirect clearers, and offers flexible functionality, with rule builders, to enable clients to manage their on-going requirements.
Responsibility	1. According to the defect description and replication steps provided by clients , replicate the defect . 2. According to the defect description and log files , to indentify the root cause of the defect , find the resolution of the defect , and tell the resolution influence area and fix time . 3. fix and test the defect , then request for code review , if pass the code review , then submit the code , and process the flow on the project management system to the QA for detail test .
Url	https://www.lombardrisk.com/products/colline/

2013/12__2014/3	springtour e-commerce online services(Java)
Related Company	KJlink Technology Company
Software	oracle spring itatis cxf svn maven
Description	springtour e-commerce online services offer the customers to purchase online tickets or tickets to the users through internet
Responsibility	In this project, responsible for providing webservice interface to . NET frontend team , mainly responsible for various timing task scheduling, including the timing of orders canceled tasks, limits periodically refresh task, flights cache refresh timer task, the cost of providing revenue records user interface, responsible for some of the major ticket offer tickets to finance the payment notice mq, responsible for some of the major cruise lines operating interface
Url	http://www.springtour.com/shanghai-ribenhangxian/y4

2012/10__2013/11	A2 e-commerce online services(Java)
Related Company	KJlink Technology Company
Software	oracle SpringMvc Hibernate Velocity Svn Maven Webservice Jquery Jsp
Description	Pacific Insurance Online service is professional online direct marketing insurance service , the customer can easily buy life insurance , property insurance and accident insurance.
Responsibility	responsible for developing several online service modules in this project, including universal insurance payment account inquiry , payment information inquiry , renewal insurance modification , policy loan, policy repayment and other functions.
Url	https://service.cpic.com.cn/policy/queryPolicyForwardPage?hit=ShouyeDhDtBdcx

Work Experience

2021/04__2022/11	Senior Frontend Engineer|IT
Name	Dreamwalk (https://tiancai.co/index.html)(remote)
Type	Internet 15-100 PERSON Joint Ventures
Description	1. participate in the software engineering system development, testing process. 2. to assist the project manager to ensure project quality. 3. responsible for the engineering function of the code. 4. cooperate with other software engineers.

2019/11__2021/04	Senior Frontend Engineer|IT
Name	Brix (https://landing.joinbrix.com/)(remote)
Type	Internet BELOW 50 PERSON Foreign Comp.(Eur./N.Amer.)
Description	1. participate in the software engineering system development, testing process. 2. to assist the project manager to ensure project quality. 3. responsible for the engineering function of the code. 4. cooperate with other software engineers.

2016/11__2019/10	Senior Java Engineer|IT
Name	Computop GmbH
Type	Internet/E-commerce BELOW 50 PERSON Foreign Comp.(Eur./N.Amer.)
Description	1. integrate the new PSP interface to the system platform 2. upgrading existing systems environments according to PCI requirements . 3. cooperate with other software engineers. 4. demonstrate the detail information about chinese payment system for the germany colleague. 5. refactor frontend code with React+Antd+Redux to separate the frontend from the backend

2014/4__2016/10	Senior Java Engineer|IT
Name	LombardRisk
Type	Computers,Software 150-500 Foreign Comp.(Eur./N.Amer.)
Description	1. According to the defect description and replication steps provided by clients , replicate the defect 2. According to the defect description and log files , to indentify the root cause of the defect , find the resolution of the defect , and tell the resolution influence area and fix time . 3. fix and test the defect , then request for code review , if pass the code review , then submit the code , and process the flow on the project management system to the QA for detail test .

2012/10__2014/3	Java Engineer|tech
Name	KJlink Technology Company
Type	Computers,Software 150-500 PERSON Joint Ventures
Description	1. participate in the software engineering system development, testing process. 2. to assist the project manager to ensure project quality. 3. responsible for the engineering function of the code. 4. cooperate with other software engineers.

2009/9__2012/10	Online Network Service|Customer Service
Name	Beimei network company
Type	Internet/E-commerce BELOW 50 PERSON Private Comp.
Description	1. issues related to processing the online customer service; 2. customer maintenance, regular visits to customers, and make relevant statistics; 3. replywebsite customer message and reply mail; 4. online customer service tool software, e-mail, etc., to respond to customer consultation, proper handling of customer complaints; 5. timely processing of customer return requests and tracking abnormal processing of orders; 6. Collect customer and relevant market information, summary statistics customer needs, proposed site improvements.

Education

2005/9-2009/7	Shihezi University , XinJiang , CHINA
Bachelor	Public Affairs and Administration

THANK YOU