



Personal advantage

Proficient in node.js,javascript, koa,express,socket, be familiar with web backend programming, speech sound and text programming, MongoDB. awlways have a creative solution. Familiar with typescript,electron。 Fluent in English listening, speaking, reading and writing, and be able to read English documents directly. Wide-eyed, good at learning, and preaching faith to others.

Working Experiece

Matai Software 2020.11 - today

position: senior node.js engineer

Responsible for the architecture, R&D, development, technology selection of all the back-end node.js of the team, participate in the planning of product prototype to technology finalization to online use, ubuntu server deployment and maintenance

Kingsoft Cloud 2019.04 - 2020.10

position: senior javascript engineer

The company's internal js (node.js) cloud product pricing system full stack and cloud product maintenance system (IaaS, PaaS) Agular8, typescript, node architecture, technical breakthroughs, technical solution selection.

Beijing Qiandinghulian Tech 2018.03 - 2019.04

position: frontend manager

Responsible for the unification of the front-end bff technology of the company's three R&D centers. Directly lead the front-end team development of the C-side, technical breakthroughs, coordination and management, assignment of tasks, code structure, business code writing, etc. Participate in the front-end, js, and node architecture of the highest technical decision-making level of the company. Use linux as the development environment to ensure that the development environment is consistent with the production environment.

Beijing Puzhaotianxing Tech 2016.02 - 2018.03



position: node.js platform leader

Lead the team to tackle technical problems, develop js to write and package into PC local applications, including mysql database, nodejs, complex ordering data and interaction.

Lead the platform development team to complete the node.js full-stack platform, database, back-end middleware, and form the company's unique reusable ordering system and supply chain system architecture.

Air China 2006.08 - 2013.02

position: information executive

Use the internal system to be responsible for information collection, management, transmission, participate in the formulation of standard processes, and ensure production.

Education

East China Institute of Technology bachelor/Automation 2002 - 2006

Project experience

Dell THINOS

2022.05 - today

Description:

Dell THINOS is Dell thin-client operation system, it is written in node.js and c.

achievements:

- Make compitable for OS upgrade and downgrade.
- Deal with sensitiva data, make it safe.
- System performance monitor.

Nova

2021.12 - 2022.5

Description:

Nova is a Actuarial software for actuaries

achievements:

- Transform the single desktop APP into a project that combines the bs architecture.
- Login, logout, registration of bs architecture.
- Build a model compilation backend service which is separated from the the single desktop APP.
- The single desktop APP nodejs code shares the nodejs code with the bs architecture backend.
- Introduce the concept of multi-user workspace.
- The backend server establishes an independent workingspace and access authority.
- Use socket to send back-end room's private information to front-end user directly.
- Upload csv tables or data using pipe.
- Local authorization of the the single desktop APP is done using two-way encryption.
- Use the eval function to support actuary to write code by themself to clean the csv file data.

Nova instrument

2022.02 - 2022.03

Description:

Use node.js to write company internal auxiliary projects

achievements:

- Use two-way encryption and decryption to generate authorization files for single desktop APP
- Support to register users in batches using json files