

CONTACT

✉ paishaiming995@gmail.com

📍 118 R. dos Mercadores, Macao, China

🌐 <https://github.com/pandadev666>

ABOUT ME

Full Stack Developer with 6+ years of experience spanning both agile Startups and Large-scale corporations with teams of up to 15 members.

He specialized in web and blockchain development, particularly using React/Next, Laravel + Vue.js, Node/Express, and AWS to enhance user interface performance by an average of 30%.

He directed the design and implementation of enterprise and mid-scale applications, fostering collaboration and ensuring excellence from inception to deployment.

SKILLS

- PHP/Laravel/CodeIgniter
- React/Next
- Vue3
- React Native
- Node/Express/Nest
- Python/Django
- MySQL
- MongoDB
- PostgreSQL
- Blockchain
- REST API
- AWS
- Google API
- Git/GitHub
- CI/CD
- Team Work

LANGUAGES

- English (Fluent)
- Chinese (Fluent)

SHAIMING PAI

FULL STACK DEVELOPER

EDUCATION

● Bachelor's Degree at Computer Science

Macau University of Science and Technology APR 2012 - MAY 2016

- Participated in various extracurricular activities and student organizations, further enhancing my leadership and interpersonal skills.
- Engaged in research projects or internships that provided practical experience and real-world application of classroom learning.
- Contributed to the university community through volunteer work or involvement in community service initiatives.

WORK EXPERIENCE

● Consultancy.nl

Frontend Developer

OCT 2021 - DEC 2022

- Constructed and wrote from scratch an enterprise-level Web/Mobile application serving over 7M users for 2 years, composing over 200 reusable modules with advanced frameworks and libraries like React, Redux, React Native, React Hooks, and Rx JS.
- We have partnered closely with three UI/UX designers, successfully delivering highly responsive designs by leveraging HTML5, CSS3, and frameworks like Material UI, Tailwind CSS, and Ant Design.
- Enhanced application performance markedly by implementing optimization strategies such as Memorization, Lazy Loading, and Code Splitting, resulting in a substantial decrease in load times.
- I maintained over 90% test coverage with Jest, Mocha, and Cypress, streamlined CI/CD integration with tools like Git, Bitbucket, and Docker, cutting release times.

● DevTeamSix

Full Stack Developer

JAN 2019 - JUN 2021

- Created over 30 smart contracts based on Openzeppelin with Solidity and improved gas-optimization designs.
- I audited 8 smart contracts for 3 DeFi projects on EVM networks.
- Worked with 4 blockchain development teams and helped them to launch their project successfully.
- I crafted 30+ Openzeppelin smart contracts.

● Ryan Specialty

Frontend Developer

Apr 2017 - Sep 2018

- We led the migration from a legacy jQuery-based frontend to a modular React system, resulting in a 30% boost in page load speed due to optimized code and efficient component rendering.
- I developed and utilized 150+ class components, streamlining state management and reducing bug reports by 30%, enhancing code maintainability and performance.
- I worked actively with around 6 Stakeholders and 5 Designers, contributing insights and guiding feature decisions based on an in-depth understanding of the codebase and frontend capabilities.
- Leveraged React to develop and maintain several components within a legacy application, enhancing its user interface and functionality.