Arthur Werle

Software Engineer

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Core Skills

Technical Skills:

- JavaScript (ES6+)/TypeScript, React.js, Node.js
- Next.js, Tailwind, SASS, Redux, React Query, Webpack, Babel
- CI/CD (Circle CI, GitHub Actions), Jest, React Testing Library, Docker, AWS

Soft Skills

- Problem-solving across full technology stack
- High-performer
- Open-minded about changes
- Collaborative approach to team projects and code reviews
- Proactive in advocating for improved development practices
- Adaptable to new technologies and work environments

Professional Experience

Senior Software Engineer at Claravine

2023 - Present | Remote (US)

- Integrated our web platform with an internal AI service to help customers classify thousands of gigabytes of campaign data and see the results in real-time.
- **Participated** in the decision-making of designs, architectures, sprint planning, and documentation.
- **Developed** new features with excellent performance and UX that help users interact with datasets with thousands of rows in our platform, using concepts of virtualized lists, lazy loads, code splitting, and managing state in the cache using React Query.
- Wrote and reviewed technical scoping documents for new features

- Migrated legacy code written in JS, React Class Components, and MUI4 to modern TS + React + tailwind code.
- Contributed to fixing errors of all types, reducing our bugs backlog from hundreds to zero, touching from front-end to back-end on PHP, Kotlin, Postgres, and DevOps on Docker, Kubernetes, and AWS.

Frontend Engineer at CWI Sofware

2020 - 2023 | Remote (Brazil)

- Rewrote an entirely new codebase, from Backbone.js and JSP to React, Typescript, and Next.js to all e-commerce websites' from the biggest fashion & lifestyle group in Brazil with more than 200 million dollars in ARR (Arezzo)
- Participated in all sprint planning and architecture discussions
- Developed & architecturally designed an e-wallet feature for all Arezzo's websites using React, Jest, and Sass.
- Advocated about productivity-improving tools like Tailwind and Storybook.

Fullstack Engineer at <u>Kunden Systems</u>

2018 - 2020 | Brazil

- **Developed** user-friendly ERP platforms to help companies have control of their stock, finances, HR, and more.
- Advocated about user experience and design in a type of platform where almost all products are simple and boring.
- Maintained back-end services with Node.js, Express, and OracleDB and front-end services running Angular.

Education

Bachelor of **Information Systems UNISINOS**, 2023 - Present