

# EREN YALCIN

## Profile

Front-end developer with strong expertise in React, Vue, and TypeScript, and a proven track record of building scalable, high-performance web applications across blockchain, fintech, and social media platforms. Experienced in developing reusable component libraries and maintaining complex codebases in fast-paced environments.

Collaborates effectively with designers, backend developers, and QA teams to deliver seamless user experiences. Actively mentors junior developers while continuously honing skills in UI architecture and software design. Passionate about solving complex problems and contributing to impactful, large-scale projects.

**Address** Binnenzagerij, 1021 PJ  
Amsterdam/Netherlands

**Email** [yalcineren97@gmail.com](mailto:yalcineren97@gmail.com)

**Phone** +31 6 85 10 43 30

**LinkedIn** [linkedin.com/in/ernylcn](https://linkedin.com/in/ernylcn)

**Github** [github.com/ErenYLCN](https://github.com/ErenYLCN)

**Portfolio** [erenyalcin.vercel.app](https://erenyalcin.vercel.app)

## Tech Stack

- React
- Vue
- Typescript
- CSS - SASS - SCSS
- Redux - Context API
- Jest - Cypress
- Three.js
- Next
- Nuxt
- Angular
- REST API - GraphQL
- React Native
- Git
- Framer Motion

## Other Skills

- Communication & Collaboration
- Problem Solving & Critical Thinking
- Agile Development
- Leadership & Mentorship
- Detail Oriented

## Languages

- English - Professional
- Turkish - Native

## References

- **Yigit Guler**, CTO at Pera Wallet
- **Mucahit Tutuncu**, Senior Frontend Engineer

## Education

**Bilkent University** Bachelor's Degree, Computer Science **2016-2020**  
*Graduation Project: A cross-platform carpooling application designated for Bilkent University.  
The project is developed using Flutter and Firebase.*

## Experience

**Front-End Developer** **2024-present**  
**ForInvest**

- Currently working on one of the leading **Fin-Tech** companies of Turkey with lots of investment solutions provided using more than 500 terabytes of growing market data.
- Working on the **web core** project which provides widgets to clients based on their needs. widgets are created as React components and they are transformed into web components for easier use by the client. I have created multiple widgets that are used by large companies, mainly tables and charts that use market data.
- Working on **foreks.com** which is a Nuxt project that includes all the news and market data on stocks, precious metals, crypto, etc. I was a part of the
- Working on **forinvest.com** which is an exchange where user can buy/sell stocks while tracking news and market data. It is a Java Spring project that uses jQuery for the client side.

**Front-End Developer** **2023-2024**  
**Yopaat**

- Worked on a web application called **Gesume** which is a platform similar to LinkedIn with more emphasis to the skills of the user by creating a detailed interactive skill chart. The project runs with Vue and Laravel.

**Front-End Developer** **2022-2023**  
**Pera Wallet - perawallet.app**

- Developed the **Discover** feature for the **Pera Wallet** application, a web app injected as a WebView within the Android and iOS platforms.
- **Discover** serves as a comprehensive section within the app, offering users access to information on Algorand tokens, NFTs, and other decentralized applications (dApps). Additionally, implemented a browser section within Discover, enabling users to seamlessly browse through various dApps.
- Overcame the challenge of establishing communication between the web app and the mobile apps to ensure smooth functionality

**Front-End Developer** **2021-2023**  
**Hipolabs - hipolabs.com**

- **Algorand Governance Platform:** Built new features and provided maintenance on a platform in which users can vote on the future of Algorand ecosystem each period via wallet transactions.
- **Blackbook & Australia Zoo NFTs:** Built 2 separate NFT marketplace apps that worked on the same codebase, requiring complex architecture to create two separate themes. The project generated \$250.000+ in total income.
- **Unwrapit:** Built new features and provided maintenance on a personalized digital gifting platform.
- **Tinyman:** Provided tests and code reviews on the biggest decentralized trading protocol on Algorand blockchain.
- Built, reviewed and provided maintenance on a custom reusable React component library **react-ui-toolkit**.
- Provided valuable mentorship and guidance to interns, offering support in their professional development and fostering a conducive learning environment.

**Full-Stack Developer** **2020-2021**  
**Forte ArGe**

- Worked on a large-scale project called **FiloSoft** which is made with Angular and Java Spring. The project is used by large companies for the management of everything related to their vehicles and drivers.