ARON PEREIRA
Frontend Engineer

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- 📍 Bengaluru, Karnataka, India

SKILLS

`HTML` `CSS` `JavaScript (ES6)` `ReactJS` `C#`
`Bootstrap` `Redux` `TypeScript` `Tailwind CSS`
`Next.js` `.Net Core` `MongoDB` `Node JS`
`Express` `Linux` `AWS` `Material-UI`

PERSONAL PROJECTS

Proshop [Demo] [Code]

- ProShop operates as an online store, selling electronics either directly or by facilitating sales for other retailers.
- ProShop's frontend is created using **ReactJS with React Hooks** for functionality, and styled using the **React Bootstrap framework**.
- ProShop employs **Redux** for managing state and utilizes **Paypal** for processing payments.
- ProShop's backend relies on **NodeJS** and **ExpressJS**, employing middleware tools like **mongoose**, **multer**, **jsonwebtoken**, and more.
- **MongoDB** is used as the database; the frontend is hosted on **Firebase**; the backend is hosted on **Heroku**.

EDUCATION

St. Francis Institute of Technology
Bachelor of Engineering (B.E),Computer Science
2016 - 2020   *Mumbai, Maharashtra, India*

Thomas Baptista Junior College
XII (Senior Secondary), Science
2014 - 2016   *Vasai, Maharashtra, India*

WORK EXPERIENCE

Frontend Engineer
Shopflo
12/2022 - Present   *Bengaluru, Karnataka, India*

- Currently engaged in frontend development for the **Shopflo checkout**, effectively managing transactions totaling over **100Cr+ per month**, while also enhancing the functionality of the **merchant dashboard.**
- Innovatively developed premium features, including **UI customization**, **loyalty programs**, **wallet integrations**, **split payments**, and **gift cards**, enhancing the checkout experience and **driving revenue growth** for the company.
- Enhanced the checkout process by **reducing load time** and **modernizing the user interface**, revitalizing it with a contemporary and user-friendly design.
- Designed and implemented an efficient **merchant onboarding feature,** leading to an impressive **50% reduction in workload** for the onboarding team.

Tech Stack : **ReactJs**, **Tailwind CSS**, **Javascript**, **Typescript**, **NextJs**, **Material UI**.

Full Stack Developer
Super Gaming
09/2021 - 09/2022   *Pune, Maharashtra, India*

- Improved server-side features for the **Silly Royale game**, leading to a **global installation count surpassing 1Cr+**.
- Implemented the **"Rent a Skin" feature** in the Silly Royale game, resulting in a remarkable **300% increase in revenue**.
- Designed and developed comprehensive **internal admin tools** for Silly Royale, facilitating tasks such as data visualization, **configuration updates**, and **server restarts**.
- Engineered **Tegro's** pre-registration system, yielding an impressive **500,000+ pre-registrations** on the platform.
- Created a **Bounty Marketplace** for **WEB3 games,** enabling creators to establish diverse **in-game bounties and tasks**, which players can then select and complete to **earn payouts.**

Tech Stack : **ReactJs, Bootstrap, Redux, C#, .NetCore, MongoDB.**

IT Business System Analyst
Axis Bank
08/2020 - 09/2021   *Mumbai, Maharashtra, India*

- Led the successful integration of **Account Aggregators** with Axis Bank, facilitating the secure sharing of financial data for **millions of Indian users** with multiple banks and organizations.
- Designed and implemented the **Forex Card Manage Usage module**, empowering **millions of Forex card users** to seamlessly access and utilize Forex services across the globe.
- Designed and built the **Checksum Authentication feature** for mobile banking, empowering users to verify the authenticity of the Axis Mobile app.

Tech Stack : **ReactJs** , **Material UI** , **Redux**.