

# Cesar Jimenez

Front-end web developer with a passion for building engaging & accessible digital experiences.

## Experience

### Florida Power & Light — Customer Support Representative

Dec 2022 - Mar 2023

- Handled more than 100 customer calls daily with prompt and efficient responses.
- Utilized strong problem-solving skills and product knowledge to deliver exceptional customer service while contributing to the company's goals.

## Projects

### Hulu Clone

[github.com/cheternal7890/Hulu-Clone](https://github.com/cheternal7890/Hulu-Clone)

- Architected and built a fully interactive front-end clone that resembles Hulu's website using color branding designs, providing an experience users are reminiscent of.
- Implemented responsive design principles to ensure compatibility across mobile and desktop platforms.
- Improved website performance by 40% through image compression to .AVIF format, based on Google's PageSpeed Insights recommendations.
- Technologies used: HTML, CSS, Font Awesome Toolkit, Netlify

### Weather Application

[github.com/cheternal7890/Electron-Weather-App](https://github.com/cheternal7890/Electron-Weather-App)

- Developed and styled a weather application using react for the front-end and Electron for cross-platform functionality.
- Integrated an interactive mapping feature using Leaflet's JavaScript library, fetching coordinates from the OpenWeatherMap API to dynamically update the map's location based on user input.
- Enabled the search functionality, enabling users to retrieve weather data for specified locations upon request.
- Technologies used: Electron, React, TypeScript, JavaScript, CSS

### Palco Chat Application

[github.com/cheternal7890/Palco-Chat-App](https://github.com/cheternal7890/Palco-Chat-App)

- Developed a full-stack chat application that uses real-time messaging protocols by leveraging the Chat Engine API.
- Implemented OAuth for user authentication, enabling users to create accounts securely.
- Technologies used: Chat Engine API, React.js, Node.js.

### Apple Clone

[github.com/cheternal7890/Apple-Replication](https://github.com/cheternal7890/Apple-Replication)

- Developed a front-end clone of Apple's website utilizing the React Framework, Redux, Styled Components, CSS, and SaSS.
- Technologies used: React.js, Redux, Styled Components, Fade Transitions.

### Halcyon Light Mode Theme

[github.com/cheternal7890/Halcyon-Light](https://github.com/cheternal7890/Halcyon-Light)

- Designed a minimalistic theme for Discord by curating a custom color palette that aligns with the company's branding scheme.
- Technologies used: Better Discord, CSS, VS Code.

## Contact

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## Skills

### Programming Languages

JavaScript (ES6), HTML, CSS, SaSS, Java, Bootstrap, Python

### Libraries & Frameworks

React, Node.js, Styled Components, Redux, Material UI, Tailwind CSS

### Tools & Platforms

Git, Github, Netlify, DigitalOcean, Google Cloud CLI, Docker, PostgreSQL, Nginx, Apache, Figma

## Education

### Florida International University

Bachelor of Science in Information Technology  
Expected 2025

## Relevant Coursework

Website Construction & Management, Human Computer Interaction, Java Programming, Databases, Unix System Administration

## Certifications

CompTIA A+  
Fortinet Certified Fundamentals in Cybersecurity