# **Alexis Johan A. Avelino Campos**

React Developer | Smart TV Developer | Full-Stack Developer | UI/UX Designer | DevOps

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I am a Software Engineer with +4 years of experience developing web & mobile applications using React and React Native within an AWS infrastructure. I also have experience in usability testing and User-Centered Design related to Information Systems. I worked in the education, market, casino, and streaming sectors. I was recently working on a redesign process for Paramount+ movies and show pages, something challenging and satisfying for me. I would like to have the experience of leading a multicultural group of developers with the same passion as me for usability and new technologies.

**SKILLS** 

**PROGRAMMING LANGUAGES**Advanced: JavaScript, Typescript, Kotlin, HTML,CSS; Intermediate: Bash

FRAMEWORKS & TOOLS: Advanced: React, React Native, AWS, UX/UI, Figma, Usability Tests, Unit Testing;

**Intermediate:** Spring Boot; **Basic:** Jest, Cypress.

**DATABASE:** Advanced: PostgreSQL, MySQL; Intermediate: MongoDB.

AGILE: SCRUM

### **PROFESSIONAL EXPERIENCE**

Intive May 2022 - Present (February 2023 - Present)

- My main focus is on redesigning the Shows and Movies section, aiming to greatly enhance the user experience.
- I apply unit testing to the components I developed in the Redesign Tasks, allowing better error control, issues were reduced by 70%.
- We follow design patterns and attribute typing, with the current redesign development primarily focusing on TypeScript

#### **AMC Plus & IFCFU projects**

(May 2022 - February 2023)

- Redesign of account subscription and movie collection following a Figma design.
- Changed and managed multiple styles and components from legacy projects to get the expected behaviors and updates of some main web layouts.
- Test changes and review code in local, QA, Dev, and Stage environments. Changes were part of multiple repositories since projects had a complex structure.

Tech Stack: React, JavaScript, Typescript, Jest & RTL, Smart TV developer Kits, AWS, Git, Confluence, Figma

## **Wargos Technologies**

Mar 2019 - Feb 2023

### **Casino mobile management**

(Sep 2022 -Feb 2023)

- UI design for the customer tracking and earning rates report in Figma. UX was considered in every step made.
- Project structuring and version definition to set the standards for all developers.
- Implemented main reports with different statistic chart frameworks for customer behavior so managers can quickly understand how business is going.

CRM improvements (Mar 2019 – Sep 2022)

- Redesign the CRM Casino's system with new features. It also allows them to manage events, promotions, and reports. That decreases the number of times administrators call for support by 40%.
- Designed interfaces for new modules in Figma reducing the number. of bugs and gathered customers' requirements.

Tech Stack: React, React Native, Kotlin, Figma, AWS, Git, MongoDB, PostgreSQL, Bash

# **EDUCATION**

Pontificia Universidad Católica del Perú – Lima, Perú. *Informatics Engineering. Upper third.* 

Jul 2015 - Jul 2022

#### **CERTIFICATIONS**

**Front-End Web UI Frameworks and Tools: Bootstrap 4** – The Hong Kong University of Science and Technology. 2020. **RESTful API with HTTP and JavaScript** – Coursera Project Network. 2020.

#### **PUBLICATIONS**

A Systematic Review of UCD Framework Applied to the Redesign of Purchase Order Modules - AVELINO, A. J. A.; CUEVA, R. y PAZ, F. A. (2022). https://link.springer.com/chapter/10.1007/978-3-031-05906-3 9