Jilmer John Cariaso

Software Developer

jjbconecodeman@gmail.com • Portfolio • GitHub

Summary

Frontend developer with 5+ years of experience specializing in React, TypeScript, and modern web development. Led development of web applications and interactive games reaching 10,000+ users with focus on responsive design, performance optimization, and scalable architecture.

Technical Skills

React TypeScript JavaScript HTML CSS Material UI Responsive Design Node.js
GitHub GitLab Cursor ChatGPT Colyseus Unity C#

Professional Experience

Cloudnode IT Solutions OPC   May 2024 - Aug 2025

Avalorians - Lead Frontend Developer
Telegram PvP Clash Royale-like game with reward-based progression.

- Mentored a junior frontend developer and led development of core gameplay systems and responsive UI components
- Contributed to ~60% of the codebase (904+ commits on frontend, 207+ commits on multiplayer server)
- Shipped 12+ major features including real-time multiplayer gameplay, city building system, and UI state transitions
- Reduced frontend load times by 50% and implemented adaptive delta timing to stabilize frame rate across devices
- Scaled multiplayer server to support 100+ concurrent game sessions while maintaining low CPU and memory usage

React TypeScript HTML CSS Responsive Design Mobile-First Phaser 3 Colyseus Telegram SDK
ChatGPT

Good Place Games   Apr 2022 - May 2024

Dummy Pirates - Game Developer
Multiplayer Sea Battle Arena with unique ships and abilities.

- Integrated 3D models from artists into gameplay mechanics and systems
- Developed multiplayer game mechanics using Photon PUN networking framework
- Integrated Steam SDK with Unity Gaming Services for achievement and player progress tracking

Unity C# Photon PUN Unity Gaming Services Steam SDK

Cyberdogz - Game Developer
Web-based game experience featuring NFT-integrated gameplay.

- Developed utility tools for MetaMask and Solana wallet integration to support lead developer's workflow

Unity C# Firebase WebGL Metamask Solana

Bardak LLC   Aug 2023 - Dec 2023

Event Horizon: Space Shooter - Game Developer
Top-down space shooter with partial damage mechanics and ship variety.

- 50,000+ Downloads (as of July 2025)

Unity C# Unity Gaming Services Admob SDK

GCML Resources, Inc.   Jan 2022 - May 2022

Legends of the Pit v2.0 - Jr. Frontend Game Developer
3D virtual cockfighting simulation game with cinematic combat sequences.

- Developed configurable combat manager with seed-randomized action sequences for cinematic battles

PlayCanvas HTML CSS JavaScript

Xurpas Inc.

Order Management Tool | Globe Online - Full-stack Developer

Internal ticketing system for order processing and customer service management.

- Developed and maintained internal ticketing system for order management
- Implemented form-based workflows for customer service requests
- Built full-stack features using AngularJS frontend and Spring Boot backend

Angular JS Javascript HTML CSS Spring Boot Java SQL BitBucket

HIMS 2.0 | Veridata Networks Inc. - Jr. Frontend Web Developer

Healthcare Management Information System with membership, customer care, and admin modules.

- Developed customer care module with dynamic form system for patient ticket management
- Implemented patient type selection and disease classification features
- Built responsive UI components using React and Material UI for healthcare workflows

React Material UI Typescript HTML CSS GitLab

RFP | Mitchell Madison Group - Jr. Frontend Web Developer

Request for Proposal management system with form-based workflow and document processing.

- Developed form-based interface for RFP submission and management
- Implemented document processing and workflow management features
- Built responsive web components using React for business proposal handling

React JavaScript HTML CSS GitLab

Education

Bachelor of Science in Computer Science
Our Lady of Fatima University, QC Campus
2015 - 2019