Prince Amante Coronel

Software Developer

Contact

Address

Tondo, Manila, NCR, 1012

Phone

+63-915-421-1575

Email

amancoronel0397@gmail.com

Professional Summary

Experienced Back-End and Front-End Developer with a demonstrated history of working in the entertainment and corporate banking industry.

Work History

Programmer Analyst II

September 18, 2020 - Current

Vertere Global Solutions – assigned at Metrobank Center BGC.

- Ensure application is properly working by reviewing implementation and making necessary adjustments.
- Support application software by fixing problems and implementing enhancements.
- Investigate root causes of bugs and defects and resolves issues.
- Document procedures and release notes based on User documentation standards.
- Maintain program libraries and technical documentation.
- Develop and Conduct unit and integration testing.
- Develop test plan and expected test results.
- Perform unit and integration testing. Test functional requirements of work.
- Interpret detailed functional specifications to develop software that functions exactly as specified.
- Develop programs for modules as assigned.
- Clarify work plan, schedule, and estimate of effort, milestone and deliverables with the Team Leader.
- Provide inputs to the work effort estimates of assigned task.
- Consult with the Team Lead any proposed changes to the approach or solution discussed and agreed to.
- Design forms (screens) and reports to accomplish user goals.
- Ensure that the components worked on are migrated to the appropriate environment.
- Conduct research, if necessary, as inputs to impact analysis and in the development of solutions.
- Provide production and maintenance support to assigned applications.
- Transition, document new applications and train team members on the application.

Skills

Technologies: NodeJS, ExpressJS, AngularJS, ReactJS, Redux, Redux Saga, Material UI, Bootstrap, CSS, CreateJS, ES6, Webpack, Grunt, Socket.io

Database: MongoDB, MySQL, Oracle

Software/Tools: Tortoise SVN, Robo3T, SupperPutty, WinSCP, Chrome DevTools, GIT

Education

Universidad de Manila

2013-2017

Bachelor of Science in Information Technology

Software Developer

April 24, 2017 – September 18, 2020

Leekie Enterprises Incorporated

- Translate UI/UX design to code.
- Developed new web application based on product owner's requirements.
- Developed back-end and front-end game logics and game engine.
- Maintain and implement enhancement on existing projects.

Projects

1. **Fruity Fruits Multiplayer** – Fruity Fruits is an arcade machine game that can be found and popular in Indonesia around 90's (also called Din Dong). The aim of the game is, player have to bet what will be the winning symbol of the game. There are eight different symbols that the player can bet and play with. The game can be played on one window only.

   Project Responsibilities:
   - Developed back-end game flow logics
   - Process and update user information and game status and collaborate to front-end.
   - Taking sub-lead on the project
   - Assures the quality and stability of the server.
   - Assure to generate fair result

   Technologies: NodeJS, ExpressJS, Es6 JS, ReactJS, CreateJs, Canvas, Socket.io, MongoDB

2. **Open-Face Chinese Poker Pineapple** – This game is usually played as a two-three person. Each player will be given a number of cards in each turn. The goal of the game is to have a stronger row from bottom to top. The strength of the hand is determined by poker hand rankings.

   Project Responsibilities:
   - Translate UI/UX design and animation to code using Create JS and React JS.
   - Assure that all the user inputs are secured and validated before submitting to back-end
   - Assure the quality of the game especially the animation in all types of devices.

   Technologies: NodeJS, ExpressJS, Es6 JS, ReactJS, CreateJs, Canvas, Socket.io, MongoDB

3. **Poker Admin Site** – This admin system will have the control in opening virtual room, game limit, payout limit and game settings for poker.

   Technologies: NodeJS, ExpressJS, Es6 JS, AngularJS, Socket.io, MongoDB, Bootstrap

4. **Fairy Admin Site** – This admin system will have the control over a live lotto system. This system adds the link and quality of the video for live streaming of lotto result. The system also manages the conversion of currencies used in playing the live games.

   Technologies: NodeJS, ExpressJS, Es6 JS, AngularJS, Socket.io, MongoDB, Material UI