Robert Smith

Game Programmer

PERSONAL STATEMENT

Responsible for Playtesting and iterating on designs in a highly collaborative environment, and also Communicating with artists, programmers and other members of the design team.

WORK EXPERIENCE

Game Programmer

ABC Corporation - July 2008 - May 2009

Responsibilities:

- Implemented Wii remote actions (motion sensing, accelerometer & amp; optical sensor programming).
- Created a state machine for the game levels, menu system (selecting and storing players), and certain parts of AI for a wrestling game on Nintendo DS console using game programming design patterns.
- Implemented spline processing for tracking the direction of game characters.
- Created various cameras like fixed, follow, and spring-based in C++.
- Implemented game physics and water physics in C/C++.
- Coded video slot games to a proprietary software framework.
- Built a class of animation object handlers for the said framework.

Game Programmer

Delta Corporation - 2006 - 2008

Responsibilities:

- Designed and launched four mobile games published by SK Telecom Co., Ltd.
- q Implement fun and long-lasting game mechanics and technology q
 Craft exciting and seamless user experience based on design and feedback from .
- Animation Programming, C++, Visual Basic, designed and coded a very popular game in Korea named JOY CITY.
- Led a small team in developing a game in Flash to help children learn about the dangers of relationship abuse.
- Program educational and informative video games for professional clients of MSU Created an iPhone/iPad video game for Michigan State Federal Credit .
- Wrote design document Programmed tech demo Programmed update for Honey Dash.
- Programmed 3D power-ups for the Solar Games Managed project using Unity Fixed random bugs as they turned up Collaborated with the local.

Education

Masters In Computing

CONTACT DETAILS

1737 Marshville Road, Alabama (123)-456-7899 info@qwikresume.com www.qwikresume.com

SKILLS

C++, C#, Java, QT, Linux, Visual Studio, Telerik, Infragistics, Sql Server, WPF, WCF.

LANGUAGES

English (Native)
French (Professional)
Spanish (Professional)

INTERESTS

Climbing Snowboarding Cooking Reading

REFERENCES

Reference – 1 (Company Name) Reference – 2 (Company Name)