

James Doe

123 Main Street • City, Province • 00000 .7: (123) 456-7890

PROGRAMMER (DATABASE DEVELOPER)

Experienced with database design and creation, website development and fundamental programming, thrives under-pressure in fast-paced environments.

AREAS OF EXPERTISE

- | | | |
|----------------------|--------------------------------|------------------------------------|
| • C++, MySQL | • Object-Oriented Design | • Database Modeling & Design |
| • JavaScript | • Data Structures & Algorithms | • Graphical User Interfaces |
| • Windows & Linux OS | • Data Encoding & Transmission | • Change & Project Management |
| • Assembling PCs | • Error Detection & Resolution | • Network Protocols & Applications |
| • Mathematics | • Program Completion | • OSI & TCP/IP Models |

PROFESSIONAL EXPERIENCE

Database Program Administrator

May 2012 - Present

Company Name: (ENTER HERE)

Designed and implemented the first website for the Company Name Swimming Department.

- Collaborated with the associate manager to gather all requirements needed for the Database
- Built and managed a database system for the Company Name swimming program using MySQL, HTML, JavaScript and JQuery
- Collected and evaluated member and program data and statistics
- Accountable for updating and adding new features to the data system

Teacher's Assistant

May 2010 - December 2012

Company Name: (ENTER HERE)

I provided assistance to professors in the department of mathematics and computer science.

- Communicated with department professors to determine marking requirements and standards
- Responsible for commenting, correcting and grading student assignments and program codes

FORMAL EDUCATION

Bachelor of Science in Computer Science

2012

University Name, City, Province

- Awarded two Undergraduate Scholarships for 2009-2010 and 2010-2011
- Coursework Fundamentals of Programming I Practical Software Development I Computer Architecture

Data Structures and Algorithms I Operating Systems I Cryptography I

Programming Languages

Computer Interaction I Data Communications and Networking I Database

Management Systems (Major)

Document Reader (2011)

- Implemented C++ and Qt for Linux OS to develop and implement a document reader with two navigation methods; worked collaboratively in a team of 2
- Analyzed navigation methods for accuracy, time and the learning curve of users
- Researched and prepared a 15 page report to communicate the development process and our analysis results