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/* Robert Valladares, Computer Science Resume */
/* Copyright (c) 2015 ROBERT VALLADARES ALVARADO. All rights reserved.*/
#include <stdlib.h>
#include <stdio.h>
#include <string.h>

#define STRINGSIZE 40
#define HIRE 1
int GRADUATED = 0;
char *SoftwareClasses[] = {"SharePoint Services 3.0", "SharePoint Designer", "MS
Access 2003, 2007, 2010", "MS Excel 2003, 2007, 2010",
"Data Mining SQL Server 2008 with T-SQL", "Database", "Development"};

char *ProgrammingLanguages[] = {"c", "java", "vba", "SQL", "Swift"};
char *SoftwareUsed[] = {"SAS", "SQL-Server", "Access", "Excel", "Crystal
Reports", "SharePoint Designer"};

typedef struct cs_student{
    char    name[STRINGSIZE];        char    gradDate[STRINGSIZE];
    char    degreeType[STRINGSIZE];  char    phone[STRINGSIZE];
    char    email[STRINGSIZE];       double   gpa;
} cs_student;

char *Work(char    *JobTitle,    char *Company){ return "Experience";}
char *Study(char    *Major      ){ return "Education" ;}

int main(int argc, char *argv[]){
    int year = 0;
    cs_student Robert;
    strcpy( Robert.name,        "Robert Valladares"    );
    strcpy( Robert.gradDate,    "August 2016"          );
    strcpy( Robert.degreeType,  "B.S Computer Science" );
    strcpy( Robert.phone,       "407-435-4413"          );
    strcpy( Robert.email,       "robert.a@knights.ucf.edu" );
    Robert.gpa = 3.0;

    /* Most Recent Education */
    do{
        /* take all classes for UCF CS */
        Study("Computer Science");
        GRADUATED++;
    } while( !GRADUATED );

    /* Work Experience */
    for ( year = 2009; year <= 2013; year++)
        /* Work with scalable, network deployed database applications */
        Work("Data Mining and Reporting", "Universal Orlando");

    for ( year = 2004; year <= 2009; year++)
        /* Perform sales to groups and companies */
        Work("Group Sales Coordinator", "Universal Orlando");

    printf("The best candidate is %s \n", Robert.name);

    return HIRE;
}

```

