

Software engineer

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From: Kian Haghdad (khaghdad3@yahoo.com)

Date: 10/17/01

From: Kian Haghdad <khaghdad3@yahoo.com>

To: <freebsd-security@freebsd.org>

Date: Wed, 17 Oct 2001 12:59:13 -0400

Hi:

I have got your email from the Web site and I am very interested in working for your company. I have a BS in Electrical Engineering and computer science and worked on my Master degree in Telecommunication engineering (not finished due to the lucrative market!). I have also 7++ years of experience with software development, Internet development and hardware. I have worked for many companies both in Canada and in the United States using different development environments.

I am looking for a position which utilizes my experience. I am open to both Permanent position or contract to permanent positions.

I have attached my resume and sincerely appreciate your attention, thank you.

Sincerely,

Kian Haghdad

Here is my resume:

Kian Haghdad
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Toronto, Ontario M2R 1L5
Home: (416) 630-7066
Email : khaghdad3@yahoo.com

I have more than 7+ years of experience in application development, Database Management, Internet development. I have also been involved in hardware design. My software development experience is mainly in Visual Basic, Visual C++, Visual J++, Visual InterDev, COM, DCOM, MFC, SDKs, MS–Access, MS–SQL, FoxPro, Java script and VB scrip, HTML and DHTML. Over the years I have been responsible for the Development of many applications from design to commercial release.

EDUCATION:

Sharif University OF Technology, Tehran (The best technical school in Iran) 9/87–6/92
B.S. Degree: Electrical Engineering and computer science

Software engineer

FreeBSD–Security: Software engineer

Worked on M.S. degree in Telecommunication engineering

EXPERIENCE:

Unisearch Associates, Concord, Ontario 3/01–Present

* Developed an ATL DCOM based Server and MFC client GUI using Visual C++6.0. The application controls the laser beam in the UV instruments and communicates to LasIR using The Parallel port. The result (NO/CO2 and TOL/CO2 ratio) is outputted to the client's computer as a RS232 string.

* Developed a DCOM application using visual C++6.0 and embedded .Java script. The application is a data acquisition software which communicates with a spectroscopy software and gets the Data such as Temperature, pressure and gas concentration from a laser instrument (FTIR). Also the application gets other data from a whether station connected to the serial port at real time and using an I/O port draws different charts driving a plotter. User can control the data acquisition parameters by modifying the script file.

* Hardware and software design for a current loop with 6 channels to run a plotter using an I/O port.

* Transfer the windows based application to the micro controllers using PICMicro.

American SkySat, Walnut Creek, California 6/00–3/01

* Involved in the development of a web application in Visual InterDev 6.0 using Active Server Pages (ASP), Microsoft E–Commerce, SQL 7.0, XML, Visual C++ 6.0 and Visual Basic 6.0, Visual J++ 6.0, COM (ATL), DCOM, JavaScript and VB Script. The web server was Microsoft Internet Information Server (IIS), Microsoft site server 3.0, with Microsoft E–Commerce edition 3.0 and FrontPage extension running under the NT Server The web application provides NT related services online. The user can register and buy services and also allows the user to troubleshoot and configure a system at real time online. The web site also provides the capability of chatting online, customer support online, statistical analysis online and transaction online.

*Developed a database management application for a medical health care center, using Visual Basic 6.0, SQL 7.0, Crystal report and Access 2000. (Windows 98 and NT)

American Computech, Pleasanton, California 3/98–6/00

*Developed different applications using Visual C++, Visual J++, and Access.

*Involved in the development of a CRM (Customer Relation Management)web application in Visual InterDev 6.0 using Active Server Pages (ASP), Microsoft E–Commerce, SQL 7.0, XML, Visual Basic 6.0, Visual J++ 6.0, COM, DCOM, JavaScript and VB Script. (Windows 98 and NT)

*Developed an application in Visual Basic 5.0, Access 97 and Crystal reports (using ODBC) for financial analyses department of FHP (Concord, California). The application is capable of importing data from other systems, analyzing and processing the data and generating hundreds of reports base on the original data.

*Developed an MDI application in Visual C++5,0 and Access 97 for windows called ID maker. The application is designed to drive a digital camera, capture a picture and generate different ID cards using OLE (marketing for schools and clubs). The Cannon digital camera is controlled via DLL functions calls to the camera's driver. The camera is

FreeBSD–Security: Software engineer

connected via a parallel port. I have also developed several OCXs for this project.

*Developed an application in Visual Basic 5.0, Access 97 and Crystal reports (using ODBC). The application is a very large information management system for CBI (City Building Inc. in San Francisco). The application contains 28 relational tables large number of queries forms and reports.

Tavanir Co., Tehran, Iran 9/95–3/98

*Developed an application in Visual C++ 5.0 intended for network control managements. The application is able to get information such as voltage, active and reactive power from power plants and transmission stations and specifies transmission state using power flow method after a fault occurs on the transmission line.

*Developed an application for voltage drop on the net. The application was developed in Visual Basic 5.0 using graphical OCXs.

*Developed hardware for the high voltage network.

*Developed an application in Visual C++ 4.0. The application checks the transmitting power on the lines and controls the system's steady state by alarm system.

*Developed an application in Visual C++ 4.0 set the protection relays in substations to protect the network's reliability.

Pishro Co., Tehran, Iran 11/94–6/95

Designed, developed and implemented electrical systems using computer aided software. The electrical systems were intended for both indoors (Buildings) and outdoors (Airports and Terminals). The systems were designed and based on the standard and regulation of electrical system.

Pardis Tower Co, Tehran, Iran 1/93–11/94

Designed simulators for training purpose.

*Developed an application in C++ for cycloconverter simulator. The cycloconverter is used in the starters of synchronous motors.

*Developed application using C++ for control speed of DC motors. The application gets input voltage to the motor, speed of motor and rotor's current. It can control the motor speed based on requested speed.

*Developed application using C++ for step motor's control speed. In order to change the angle of dish antenna, the application orders to step motor to change the rotor's situation.

SKILLS:

Software development

Visual C++, Visual Basic, Visual InterDev, Visual J++, MFC, SDKs, COM, DCOM, ATL ActiveXs , C++, Fortran, Intel 8085 Assembler Access.

Internet development

Visual InterDev 6.0, Active Server Pages (ASP), SQL 7.0, COM, DCOM, Java script.

Database development

MS–SQL, Access, FoxPro

Operating System Used

NT, MS–Win, UNIX, VAX, MS–DOS

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