

KEVIN J. BRADLEY

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WORK

May 2008 – Present Motorola Solutions, Inc. Schaumburg, IL
Federal Systems Integration Engineer (Customer Center for Solutions Integration)

- Designing, programming, configuring, troubleshooting, testing and customer demonstration of state of the art encrypted trunked ASTRO 7.X P25 radio communication systems for federal government customers
- Utilization of various Solaris/Linux/Windows based servers, active directory domains, network transport equipment as well as various proprietary Motorola hardware and software
- Information Assurance security implementation specialist
- Obtained US government security clearance

September 2007 – May 2008 ResTech DeKalb, IL
Helpdesk Computer Technician

- Provided direct computer and connectivity (Ethernet, DSL, Wireless) support to students living in Residence Halls, including troubleshooting of both hardware and software, as well as virus and spyware removal (10,000+ users)
- Provided aforementioned support for all Housing and Dining staff computers in addition to a wide array of applications (Novell GroupWise, Netware, Microsoft Office) (500+ users)
- Maintained and repaired all hardware in all Residence Hall computer labs (179 machines)

May 2007 – August 2007 The Morey Corporation Woodridge, IL
Hardware Design Engineering Intern

- Aided in design of specially ruggedized GSM/GPRS/802.11/GPS/RF/Satellite communication based telematics devices for secure trucking applications
- Exhaustively tested and evaluated various GPS receiver chipsets for future product implementation
- Tested and reported new GPS hardware to be incorporated into new product prototypes
- Analyzed, evaluated and performed extensive research of customer proof of concept reports

June 2006 – August 2006 Royal Service Realty Streamwood, IL
Project Contractor

- Headed data mining project retrieving residential information to compile a massive customer mailing database
- Created automated printing process for monthly advertisement mass mailing

March 2004 – September 2004 Consumer Product Recovery LLC Des Plaines, IL
Head Internet Sales Representative

- Coordinated all eBay based sales of products with total sales of \$85,000
- Managed all financial transactions of sales
- Maintained inventory and tracked status of customer orders
- Performed all customer service and resolved customer issues via telephone and e-mail

September 1999 – May 2008
Web Developer, Network Administrator, Technical Consultant

Sunsiteweb

Streamwood, IL

- Established and administered a company network consisting of 12 PCs and two file servers with VPN remote access and redundant backup solutions
- Specified, installed and configured a PC-based video surveillance system
- Maintained 36 customer web sites with regular updates
- Performed web site HTML development and editing
- Performed graphic design and editing using Adobe Photoshop
- Collaborated online with overseas employees to complete web development projects

November 1999 – June 2005

Freelance IT Consultant

Schaumburg, IL

- Specified and performed hardware and software upgrades
- Installed, configured and troubleshot home/small office networking
- Provided general troubleshooting and problem repair
- Installed and configured various high speed internet connections
- Provided technical phone support

EDUCATION

Bachelor of Science in Electrical Engineering, May 2008
Concentration in microprocessor, memory cell and general embedded digital system design
Northern Illinois University, DeKalb, IL
First place award for senior design project in department of Electrical Engineering, May 2008

MISCELLANEOUS

COMPTia Network+, Security+ Certifications
Attended 40 hours of classroom instruction for EC-Council Certified Ethical Hacker certification
Motorola Six Sigma Yellow Belt
United States government security clearance
Knowledgeable on a wide array of tools and techniques utilized in modern computer security attacks