

Barbara J. Hawkins

Computer Engineer Specializing in Embedded Systems

Detail-oriented computer engineer with 5+ years of expertise working with embedded systems, artificial intelligence, machine learning, and automation technologies. Increased multiply-accumulate performance on proprietary DSP algorithms by 5% through system and chip analysis revamp. Seeking to leverage first-hand experience with driverless car technology and integrated systems to become the lead computer engineer at Alset Automotive Technologies.

Experience

2016-12 -
2019-07

Embedded Systems Computer Engineer

Artificial Mobility Systems & Design, Cincinnati, OH

Key Qualifications & Responsibilities

- Oversaw design, development, and upgrades to system-on-chip devices and Internet-of-Things (IoT) electronics.
- Developed testing methods of prototypes to be used in driverless vehicles, AI assistants, and other commercial endeavors.
- Supervised attributes of microprocessor and microcontroller design to ensure performance, accuracy, and cost-effectiveness.

Key Achievements

- Located 5 incompatibility issues overlooked by QA team before products hit the market.
- Increased multiply-accumulate performance on proprietary DSP algorithms by 5% through analysis overhaul.

2014-06 -
2016-11

AI / ML Computer Engineer

IoT Research Associates of Ohio, Cincinnati, OH

Key Qualifications & Responsibilities

- Developed artificial intelligence and machine learning products, software, and other solutions for commercial, industrial, and educational purposes.
- Tweaked deep-learning systems and associated algorithms for better natural language processing and delivery.
- Designed and conducted research experiments to test theories for improved performance.

Education

2014

Bachelor of Science in Computer Engineering Technology

Old Dominion University, Norfolk, VA

Relevant Coursework: Computer Engineering Fundamentals, Wireless Communications & Networking, Computational Algorithms, Natural Language Processing, Internet-of-Things Devices, Data Protection & Security, Software and Hardware Engineering.

Certificates

Certified Master of Electrical and Computer Engineering (CSU)

Certified Information Systems Security Professional (CISSP)

Memberships

Association for Computing Machinery (ACM)

Personal Info

Phone

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E-mail

barbara.hawkins@gmail.com

LinkedIn

linkedin.com/in/barbarahawkins

Skills

Artificial Intelligence (AI) & Machine Learning (ML)

Deep Learning for Java (DL4J) toolkit

Computational Research & Development

Classification Algorithms

Edge Computing

Teamwork

Languages

Greek

Basic Conversational Proficiency

Computer Engineering Sample Resume

Yolanda M. Owens

A red circular graphic with a gradient, appearing as a partial circle or a thick arc, located to the right of the name bar.

Computer Engineering Sample Resume:

Graduating Engineer & Computer Careers ,2004 **My COMPUTeachER, The Computer Book for Everyone**

Paul Rallion,2012-02-25 No matter what your background is this book has something to offer From computer basic concepts to online productivity and from basic drawing to movie editing this book provides an insight to a wide variety of computer programs Whether you would like to read more about software to increase your productivity or just for fun this book is for you The handouts and post activities presented here have served to introduce and enrich many computer applications In My COMPUTeachER author Paul Rallion shares an entire coursework that he has built from scratch in the last 15 years as a computer instructor at the elementary middle school and adult education levels This collection can now be yours to use and enjoy

Communication Daniel M. Dunn,Lisa J. Goodnight,2016-05-23 Communication Embracing Difference 4e stresses the importance of understanding and celebrating difference as a means to becoming a more effective communicator This text describes basic communication theory in everyday non technical terms and offers students an abundance of opportunities to analyze understand practice and apply skills to real life situations presented in the book and encountered in their own daily lives Communication Embracing Difference emphasizes the practical application of communication skills in interpersonal small group and public settings which will help students become more confident and successful communicators Targeting both mainstream students and non traditional students who range widely in age ethnicity race religion sexual orientation social roles and socio economic status this text is designed with an overall approach that resonates with the diverse student populations making up so many campuses today [The Resume.Com Guide to Writing Unbeatable Resumes](#) Rose

Curtis,Warren Simons,2004-04-19 The first step to getting a great job is writing a great resume This book will be your first step [Engineering, Science, and Computer Jobs 1987](#) Chirstopher Billy,1986 *The 22nd International Conference on Information Technology-New Generations (ITNG 2025)* Shahram Latifi,2025-05-08 This book covers technical contributions that have been submitted reviewed and presented at the 22nd annual event of International conference on Information Technology New Generations ITNG The applications of advanced information technology to such domains as astronomy biology education geosciences security and health care are among topics of relevance to ITNG Visionary ideas theoretical and experimental results as well as prototypes designs and tools that help the information readily flow to the user are of special interest Machine Learning Robotics High Performance Computing and Innovative Methods of Computing are examples of related topics *Engineering, Science, and Computer Jobs* ,1988 [The Computer Professional's Survival Guide](#) Alan R. Simon,1992 A career road map for every computer professional Profiles of successful professionals and their careers provide keys to staying ahead of the game in the information industry [Peterson's Guide to Engineering, Science, and Computer Jobs, 1983](#) Sandra Grundfest,1983 [Graduating Engineer](#) ,1990 **Expert Resumes for Computer and Web Jobs** Wendy S. Enelow,Louise Kursmark,2005 Dozens of professional resume writers share their secrets and sample

resumes for landing the fastest growing and highest paying jobs in the computer and online industries showing readers how to present technical skills in reader friendly language that employers demand Includes over 180 pages of sample resumes targeted to high tech jobs from entry level to executive Résumés in Cyberspace Pat Criscito,2000 Updated to help job seekers take full advantage of the latest cyberspace trends and technology this book provides detailed instruction on designing a resume for computer networking Readers will learn to make their resume attention catching scannable and effective in helping them get that job they re seeking They ll also find advice on using the World Wide Web and a variety of commercial on line services to find and land career positions **Peterson's Graduate Programs in Business 2011**

Peterson's,2011-06-01 Peterson s Graduate Programs in Business Education Health Information Studies Law Social Work contains a wealth of information on colleges and universities that offer graduate work in these fields Institutions listed include those in the United States Canada and abroad that are accredited by U S accrediting agencies Up to date data collected through Peterson s Annual Survey of Graduate and Professional Institutions provides valuable information on degree offerings professional accreditation jointly offered degrees part time and evening weekend programs postbaccalaureate distance degrees faculty students degree requirements entrance requirements expenses financial support faculty research and unit head and application contact information Readers will find helpful links to in depth descriptions that offer additional detailed information about a specific program or department faculty members and their research and much more In addition there are valuable articles on financial assistance the graduate admissions process advice for international and minority students and facts about accreditation with a current list of accrediting agencies **Silicon Valley Engineer** ,1990 **Computer Design** ,1979 *Computerworld* ,1976-03-15 For more than 40 years

Computerworld has been the leading source of technology news and information for IT influencers worldwide Computerworld s award winning Web site Computerworld com twice monthly publication focused conference series and custom research form the hub of the world s largest global IT media network How to Score a Date with Your Potential Employer Yolanda M. Owens,2010-11-15 Have you ever thought about how much dating and looking for a good job have in common With both you must put yourself out there so you can be seen Ultimately you want someone to date interview and hire you None of this is simple and a job seeker must wear the perfect outfits chat comfortably and make an excellent first impression to get a second date Luckily there are tactics and strategies to help you win the attention of hiring managers With this guide youll learn how to create the ideal profile through your rsum ways to establish your job type steps to scoping out the territory the best places to practice your pickup lines what not to do during interviews sample cover letters and resumes Apply the strategies you need to win the attention of the employers of your choiceregardless of whether that company reminds you of the boy or girl next door or someone exotic and seemingly unattainable Navigate the job scene and land the job of your dreams with strategies and information that show you How to Score a Date with Your Potential Employer **Resumes for**

Engineers William F. Shanahan,1983 **InfoWorld** ,1983-08-29 InfoWorld is targeted to Senior IT professionals Content is segmented into Channels and Topic Centers InfoWorld also celebrates people companies and projects **Professional**
Resume/job Search Guide Harold W. Dickhut,1978

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