# Mark Barry

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#### Professional Summary

Senior software engineer, web developer, e-commerce and business development, game developer, corporate trainer and technical consultant

### Computer Skills

Languages: PHP, C#, MSVC++, Delphi, HTML, JavaScript, VB, ASP, Perl Databases: mySQL, Paradox, MS Access, Interbase, Advantage, BDE Other Tools: Unity3D, Wondershare Filmora, Adobe Premier Pro, Pro Tools,

SketchUp, Solidworks, MS Office

## Employment History

### INMOTION SIMULATION, LLC Lead Software Developer

2002 - 2022

Responsible for all software development including GUI applications, web development, database design, game development, firmware, motion control programming; traveled internationally to provide onsite tech support to Fortune 500 customers and various foreign and domestic militaries; special effects consultant for TV shows and movie productions; oversaw all procurement and manufacturing functions:

#### INDEPENDENT CONSULTANT Technical Consultant & Trainer

1995 – 2002

Consulted for private companies, investors, the US Military, NASA; designed and developed online businesses; assisted with e-commerce business models, B2B strategic alliances, acquisition planning, and marketing research; converted websites into e-commerce businesses; converted GUI programs to website applications; invented telephony applications; corporate and academic training for various computer programming languages and applications; maintained software applications with over 600,000 lines of code; additional skills in audio recording and video editing; granted 3 Secret clearances by the US government;

#### Education

Embry-Riddle Aeronautical University – Prescott, AZ BS, Computer Science (3.87 GPA) FAA Private Pilot's License

## Honors & Recognitions

Awarded two software and hardware patents

TV & movie credits including Mythbusters, Space Cadets, Speed Racer Featured in magazines and TV shows for career accomplishments FlightData.com was awarded one of the top aviation websites by McGraw Hill

#### Customers

Google, Warner Brothers, Ford, Boeing, Honeywell, Chevron, Craftsman, US Military, Mazda, Northrup Grumman, Crocs, Walmart, Kellogg's, BP, Cal Poly