






Dr. TAMIE SALTER

Chief Technologist/Tech Product Manager/Prof

CONTACT

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EDUCATION

Stanford University, USA,
Technology Entrepreneurship
Jan '16 – June '16

University of Hertfordshire, UK,
Ph.D. in Robotics (HRI)

Oct '01 – Dec '06

Title: *Sensor Based Recognition of Interaction Patterns Between Children and Mobile Robots*

University of Hertfordshire, UK,
BSc Computer Science (Hons)

Sept '97 – Jul '01

Courses included: Artificial Intelligence (Intro & Advanced) & Artificial Neural Networks

PROFESSIONAL SKILLS

- Manager of multidisciplinary teams
- Problem solver
- Hard worker who demonstrates integrity and perseverance
- Very strong Networker/Communicator
- Presenter who adapts well to different audiences
- Many competences
- Work with C Level Executives to Interns
- Passion for making great software
- Passion for innovation
- Creative idea generator

RECENT WORK

Founder, Citizen Alert Inc., Jul 2019 - Present

- Development of a commercial communication/notification system www.citizenalert.ca
- Commercial Software/App Development (Web/iOS/Android)
- Overseeing all aspects of software development: Design/Coding/Business

Chief Technologist, Innotime Technologies Inc., Jan 2017 – Nov 2018

- Developing a robotic device aimed at HRI
- Software development & hardware development (*mechanical & electrical*)
- Overall product development & strategy
- Budgeting & working with business development executives. General management, manufacturing, distribution & customer liaison

Adjunct Professor of Computer Science, Bishop's University., Jan 2009 – Present

- Developing a Mobile App: Course developed by me, which includes key factors to developing an app that is user-friendly and competitive from a business point of view, basic programming
- Advanced Programming of a Mobile App: Again developed by me which includes good programming techniques. MVVM, MVC, forward thinking, naming conventions, etc.
- Introduction to Networking: Protocols, including bugs, HTTP(S), FTP, where the future of networking is going (TOR), etc.

Founder/C.E.O, Que Innovations Inc., Jan 2009 – Dec 2016

- Robotic product development (acquired by Innotime Technologies Inc)
- Software: mobile apps, web technologies & firmware

HONOURS AND AWARDS

2018 31 peer-reviewed scientific publications

2016 Achieved Top Five on the Stanford University 'Technology Entrepreneurship' Course

2015/2016 Judge at the 'Hack Estrie' event: <http://hackestrie.ca/>

2015 Winner at Google. A robotic device under my development came 3rd in a Google Play Competition for new autism rehabilitation products

2014 Lead developer/Owner on US PATENT NO: 8910734

2012 Winner at ComputerWorld. Under my direction, Que Innovations was named a ComputerWorld Honors Laureate at the 'Heroes of Technology Awards' alongside Microsoft and Dell

2012 Guest judge/committee member at the world renowned 'Holland Bloorview Paediatric Rehabilitation Centre'

2012 Board member: International Conference of Social Robotics (ICSR)

2007 My Ph.D. was nominated for the 'Chancellor's Medal for Outstanding Achievement in a Doctoral Research Program'

2003 Presenting at 'Britain's Top Younger Scientists', House of Commons, London

A more extensive CV and references are available upon request.