

SENIOR SOFTWARE ENGINEERING MANAGER / SENIOR TEST LEAD - VISUAL C

Experience

October 2006

to

Current

Bickford Senior Living Worthington, OH

June 2013

to

Current

Senior Software Engineering Manager / Senior Test Lead - Visual C

- Leading a team of 7 FTEs and 2 vendors that are responsible for the C++ compiler Front-End.
- Working on C++ conformance features and platform (windows, office, etc.) support.

June 2012

to

May 2013

Senior Test Lead

- Lead a team of 6 FTEs and 16 vendors responsible for System Center Service Management.
- Worked on new releases and sustained engineering for Service Manager previous releases.
- Worked on moving Service Manager functionality into the hybrid cloud.

October 2010

to

May 2012

Hcl Technologies Ltd. Test Lead II / Senior Test Lead

- Lead a team of 5 FTEs and 1 vendor responsible for enabling Active Directory functionality on the cloud.
- Worked on datacenter management, maintaining high-availability and datacenter compliance.

January 2009

to

October 2010

Test Lead II

- Worked with LGE, bringing the Windows Phone 7 devices up to the platform.
- Managed a team of 5 FTEs and 6 vendors Lead hiring efforts in the team Mentored team members Owned scheduled, budget and product quality.

October 2006

to

December 2008

SDET / SDET II

- Owned dynamic, the biggest feature in C# 4.0.
- Meet regularly with Design, Development and Program Management Teams to discuss current issues and coordinate product planning and scheduling.
- Mentor new team member in acclimating to Microsoft, the team and developing technical skills.
- Designed and implemented test plans and automation testing strategies for one C# features.

June 2003

to

September 2006

Bickford Senior Living Bruceville

January 2005

to

September 2006

Product Manager

- Concurrently managed Q-flow and participated in the management of Intellikon, the top two products in the company.
- Managed a team of three Developers and two Testers.

January 2004

to

December 2004

Developer

- Collaborated with other Developers, Lead Developer and Testing Team in the development of new software, specification writing and testing.

June 2003

to

December 2003

Network Administrator

- Installed network management software; maintained network design user support.

June 2005

to

September 2006

Impartner Inc. Columbus Trainer

- Conducted technical training on Microsoft technologies, including databases and development technologies, to clients from diverse companies; adapted course content to student levels.

November 2014

to

September 2014

Avid Technology Professionals Manasquan Adjunct Faculty

- Teaching Quality Assurance Methodologies and Algorithms and Data Structure classes.
- ACADEMIC RESEARCH UNDEGRADUATE THESIS A Wrapper & Mediator Prototype for Web Data Warehouses" - Regina Motz; Verónica Giaudrone; Marcelo Guerra; Marcelo Vaccaro; Adriana Marotta, Congreso Argentino De Ciencias De La Computación (CACIC), Entre Ríos, Argentina, October 2005 GRADUATE THESIS Workflow Patterns as Web Service Compositions: The case of PEWS" - Marcelo Guerra, Regina Motz, Martin Musicante, Alberto Pardo, Congreso Argentino De Ciencias De La Computación (CACIC), Bahía Blanca, Argentina, October 2012.
- Selected for the Book of the Best Papers of CACIC 2012 (29 papers selected), on the basis of the results or referee evaluations.
- Formal Semantics and Expressiveness of a Web Service Composition Language" - Marcelo Guerra, Regina Motz, Martin Musicante, Alberto Pardo, SAC 2013, 28th Symposium On Applied Computing, Coimbra, Portugal, March 2013.
- Selected to be published in the special issue of the Elsevier journal Computer Languages, Systems and Structures.

Accuweather.Com

- Two-Way Communication of Events between a Mobile Device and Remote Client.

Alphanumeric Systems Specialist, Solutions Developer (2), Solutions Associate (2), Dynamics Specialist Trainer, Systems Engineer (3), Professional Developer Technology Specialist Desktop Support Technician, Systems Administrator Database Administrator, Solution Developer, Application Developer

- Dynamics Professional (4), IT Professional (12).

Education

1 2004

UNIVERSIDAD DE LA REPUBLICA City, Uruguay Bachelor of Science : Computer Science and Engineering Computer Science and Engineering

1 2011

UNIVERSITY OF WASHINGTON Master of Science : Informatics Informatics

1 2011

Master of Business Administration

1 2015

Master of Science : Applied Mathematics Applied Mathematics

1 2013

UNIVERSIDAD POLITECNICA DE MADRID, CEPAD Diploma of Advanced Studies in Integrated Quality Management

1 2013

BELLEVUE COLLEGE Masters of Education

1 2011

Certificate in Program Management Verbal: 38 (83%); Quantitative: 41 (61%); Total: 650 (80%), Writing: 4.5 (42%) GRE: Verbal: 166 (97%); Quantitative: 166 (94%); Writing: 4.0 (48%) TOEFL: 113; IELTS: 8.5; TOEIC: 985; FCE: B; CPE: C WEST-B: Reading: 276; Mathematics: 300; Writing: 268, WEST-E Mathematics: 280 PRAXIS: Reading: 184; Writing: 181; Mathematics: 187 Toastmasters: Advanced Communicator Silver, Advanced Leader Bronze

Professional Affiliations

CSM, CSP ASQ: CSQE, CQIA, CQE, CMQ/OE IEEE CS: CSDA, CSDP PMI: CAPM, PMP, ACP, RPM, SP

Publications

CompTIA: A+, CDIA+, CTT+, Linux+, Network+, Project+, Security+, Server+, GreenIT ITIL: ITILv3 Foundation LPI: LPIC-1 Novell: CLA, DCTS

Skills

ACADEMIC, Active Directory, automation, Book, budget, C, C++, content, Client, clients, databases, features, hiring, Languages, Mathematics, Mentor, C#, C# 4.0, office, 97, Microsoft technologies, Windows, Communicator, network management, network design, Developer, product planning, Program Management, quality, Quality Management, Quality Assurance, Reading, RESEARCH, scheduling, specification, Symposium, Teaching, user support, technical training, Phone 7, Workflow, Composition