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List of Publications

The work described in this dissertation has resulted in the following publications:

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About the Author

Ramin Etemaadi was born in 1981 in Tehran, Iran. He graduated his B.Sc. with the honours degree in computer science from Isfahan University of Technology, Iran, in 2002. He received his M.Sc. in 2005, and the master thesis was entitled “Software Creation: Automatic Design for Object-Oriented Software”. From September 2010, he worked as a Ph.D. candidate at the Leiden Institute of Advanced Computer Science (LIACS) at the Leiden University Faculty of Science. He worked within the Software Engineering Group under supervision of Prof. Dr. Michel R. V. Chaudron. His research interests include software architecture, software design, component-based software engineering, and automation of software development process.

Since 2002, Ramin has been involved as a software architect and technology lead in various software development projects. He participated in the development of the first e-commerce solution of Iran (named Pardakht), which won “2nd National SheikhBahai Entrepreneurship Festival”. As the managing director of a business unit, he led a small start-up team to become a very successful business. The service became largest mobile added-value-service in Iran, and the major service provider for the mobile operators in the country.

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