

RECOMMENDATIONS for THOMAS F MCGEEHAN V

Gary Horn, Senior Technical Consultant at MasterCard; Email: gary_horn@mastercard.com

Please allow me to take this opportunity to assert my opinion of Tom McGeehan. I worked closely with Tom for several years, I felt it was a great loss to MasterCard to see him leave, and I believe it would be in the best interest of MasterCard to get him back. I would love the opportunity to work with him again, as he is one of the brightest young men with whom I have worked, in addition to being a very amiable person.

Tom is an extremely capable programmer, and has often been quite innovative in his approach to projects. There is no problem he would consider unsolvable, and he frequently came up with technical solutions that I would not have thought of. Any organization with an emphasis on innovation should undoubtedly hire Tom because of his value in any position that could make use of his talents for conceiving and designing unique solutions to problems. His dozen or so patents probably speak for themselves.

I also always found that Tom was a team player. If something needed to be done, he was willing to help make sure it was done. When I think of Tom, I think of the Boy Scout Law: trustworthy, loyal, helpful, friendly, courteous, kind, and so on, and it seems appropriate. He is the kind of person you would want on your team. In summary, if I had the opportunity, I would hire Tom in a minute and I wish he would return to MasterCard. If you have any questions, please contact me.

R.Kumar Balajii, Software Engineer at Wipro (Chennai India); Email: Kumar.balajii@wipro.com

It is my pleasure to recommend Thomas McGeehan for a challenging technical leadership role. I have known Thomas for 9 years and have worked with him for 5 years and would rank him as the best. He has an unusually vast knowledge of technologies, including Netezza, Hadoop, Exadata, Oracle, and Machine Learning with leadership skills which make him very unique and effective.

McGeehan distinguished himself by generating exceptionally well-researched and well-written automation tools which are used broadly and frequently across MasterCard. I assert that McGeehan is extremely talented and has incredible analytical and communication skills. He would be a positive asset to any company.

If I can be of any further assistance, or provide you with any further information, please do not hesitate to contact me.

Philip Wu, Software Engineer - Risk Systems; Email: philipxwu8888@gmail.com

Tom McGeehan is perhaps the most intelligent person I have ever known professionally both in high-tech sector and in academic environment. I joined Tom's Merchant team in the Data warehouse at MasterCard Worldwide as a consultant and I have been repeatedly impressed by Tom's ingenious solutions, clear ideas and breakthrough results as he approaches large-scale complex business problems in the Data warehouse arena facing big data challenges due to the tremendous volumes of transactions that MasterCard processes every day and the incredible amount of business intelligence collected that can be used for strategic business decisions. We did a lot of work together around the time MasterCard went public. The top traits of Tom are highly innovative, creative, forward-thinking, and a relentless pursuit for applying new technologies and highly complex mathematical and theoretical models that we developed to solve Data Warehouse business problems and complex merchant projects. Tom is not just simply your dream IT software engineer that was measured only by delivering top results and building world-class robust software for most IT industry standards; Tom is way more than that. Tom is a thinker, a strategic planner. Obviously, Tom is a top-tier prolific software engineer, a brilliant architect and one of the truly finest technologists as he is very efficient in designing large multi-threaded server-side applications. He is always putting emphasis on performance, and concrete thread management to allow large data sets to be processed with incredible performance. Tom also has substantial experiences in advanced techniques in Statistical Analysis and Data Mining arena. Also his Oracle work is world-class and I believe his patent is pending with Oracle in designing a high-performance in-database Matching engine that processes extremely large datasets. But I want to emphasize to characterize Tom purely from that traditional IT perspective is meaningless, as there are many great software engineers in the IT world that can build great software or even have patents. What sets him apart from even the top IT talent is that Tom's unparalleled vision to a problem, and his unquestionable "out of the box" type of thinking abilities. I was really impressed by Tom's rare and creative algorithm development abilities and capacity to apply complex math and statistical models to real-world data warehouse problems. I was fortunate enough to also contribute to some of the algorithm development work using highly complex math skills to find patterns and provide business values for accessing data in the large data warehouse, mostly based on Tom's original ideas. I really enjoyed working with such a talented individual and truly one of the top minds in the IT industry as Tom. It was an incredibly pleasurable and intellectually stimulating experience to work for or work with such an intelligent individual of this high caliber. Other than working on building world-class software and creative algorithms, Tom is driven, dynamic, dedicated and very personable. He is simply a pleasure to work with.

Raegen Lang - Business Leader, MasterCard Worldwide Email: raegen_lang@mastercard.com

I've worked with Thomas McGeehan at Mastercard for over 6 years both as a peer and a direct manager. Tom received multiple well-deserved promotions to consultant and then to senior consultant (the highest technical level at Mastercard) during the 6 years he worked at Mastercard, because he consistently met and often far exceeded his job requirements.

Tom is an enthusiastic, dedicated employee with reliable work habits. He often does not need guidance or supervision, but willingly accepts it when offered. He consistently improved his skills, and went above and beyond to do so. Tom is a team player and would always pitch in to help the team and do whatever it took to get the job done. He is also efficient in planning projects, punctual in meeting deadlines, and conscientiously adheres to company standards and guidelines. Tom is incredibly intelligent with excellent analytical, technical and communication skills. He was sought after to come up with creative and innovative solutions to highly-complex business and technical problems inside and outside the Data Warehouse and was able to create and implement several key applications and processes including some which are patented. In addition Tom is able to effectively work with all levels of management and employees including business owners, customers, peers, junior resources and executive management.

You'd be hard pressed to find an employee more motivated and dedicated than Tom and I highly recommend him as an excellent asset to any company he works for. If I can be of any further assistance, or provide you with any further information, please do not hesitate to contact me.

Jason Rutherford, Owner at Model Technology Solutions; Email: jason.rutherford@gmail.com

I met Tom in college. Tom and I were roommates in college and after graduation. Tom is a fantastic leader and technical guru. Aside from his work ethic, he ranks alongside the smartest people I have ever known. He has a lot of great enterprise-level experience with a wide range of technologies, works well with others, and will no doubt emerge as a leader on any project. Hopefully my recommendation helps move your decision with Tom forward as I know he would be a great asset within your business.

Joe Miner, Web Developer at Veterans United Home Loans;

Tom has high technical skills as well as being a great teacher. He is always prepared with comprehensive knowledge of the given topic. His ability to understand and remember details of complex applications is astounding.

Vasudev Narayanan, Principal Consultant at Wipro Technologies (Chennai India);

Tom is one of the best architects I have worked with. All his solutions were drawn upon mathematical equations which turn out to be sturdy and scalable. I am sure, whoever reviews his code will be enlightened. Tom is a great team player, and has very good interpersonal skills.

Timothy Carney, Consultant at MasterCard; email: tcarney@gmail.com

I worked with Tom for almost a decade, at 2 different companies. He is one of the smartest people I know, and has applied that intelligence into dozens, if not hundreds, of algorithms and programs for major, global corporations. He has also been a successful leader and mentor leading large groups of offshore resources, from around the world.