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| **Daniel Goldshlack** |
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| Mountainside, NJ 07092 |
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| **Professional Summary** |
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| Computer Engineer with his MS from Lehigh University and 20+ years of experience in the fields of program, architecture, and web design, database design, general debugging and problem solving, customer support, and project design and implementation. |
| Areas of Expertise |
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| |  |  | | --- | --- | |  Programming/Software Design |  Database Design and Implementation | |  Computer Hardware Design |  Troubleshooting and Support | |  Data Mining Systems |  Consulting | |
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| **Skills/Experience** |
| |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | Programming Languages & Technologies:   |  | | --- | | JavaScript, Python, Java, Go, Ruby, PHP, C/C++/VC++, Objective-C, NDK | |  | | Fortran, Pascal, Assembly, ASP.net/C#, Visual Basic | | Node, React, jQuery, Backbone.js, Angular, Bootstrap | | GraphQL, MySQL, PostgreSQL, MSSQL, NoSQL/MongoDB, Redis, ZMQ, RabbitMQ | | Web3, HTML5+, CSS3, Tailwind, SASS/LESS, Git/CVS/SVN, Webpack, Babel, Isomorphic code | | |  | | Programming Target Environment Experience:   |  | | --- | | Windows 3.1 through 11, Unix/Linux, Macintosh OS X, iOS, Android | | | Further Interests and Expertise Include:   |  | | --- | | Cryptocurrency, Arduino, 3D Printing, Rapid Prototyping, AI Theory, Advanced Computer Graphics | | |
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| **Work Experience** |
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| Cedar Cares, LLC. www.cedar.com, NYC, NY |
| |  |  | | --- | --- | | Lead Staff Front-End Engineer | 08/2020-present | |
| |  | | --- | |  Worked across the entire organization to establish best practices and norms for UI work | |  Upgraded our oldest app from only Django + jQuery to React + GraphQL | |  **Tech stack**: Python, Django, jQuery, NodeJS, React, PostgreSQL, GraphQL, AWS, Jenkins | |
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| Shutterstock, Inc, www.shutterstock.com, NYC, NY |
| |  |  | | --- | --- | | Software Engineer III, Contributor Team | 07/2017-08/2020 | |
| |  | | --- | |  Worked within the Contributor team – the “source content” side of the two-sided marketplace | |  Developed, launched, and maintained the current-generation Submit experience, front end & full stack | |  **Tech stack**: NodeJS, Express, Isomorphic React, Sumo, AWS/Giant Swarm, Jenkins | |
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| Lucera Financial Infrastructures LLC, www.lucera.com, NYC, NY |
| |  |  | | --- | --- | | Vice President of User Experience / Senior Front End Engineer | 10/2013-07/2017 | |
| |  | | --- | |  Launched the company signup experience with the Frontend team, but had Full stack responsibilities | |  Originated, developed, deployed, and maintained our Admin- and User-facing portals & selenium tests | |  **Tech stack**: NodeJS, Backbone.js, Bower, Express, React, NewRelic, Selenium, golang, node-fifo | |
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| Phase Xero LLC, www.phase-xero.com, Summit, NJ |
| |  |  | | --- | --- | | Lead Consultant/Programmer | 05/2013-10/2013 | |
| |  | | --- | |  Independent programmer and problem solver for hire | |  Continued to develop and support products from the legacy FormoPro systems | |  **Tech stack**: NodeJS, Backbone.js, Bower, Express, React, NewRelic, Selenium, golang, node-fifo | |
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| FormoPro LLC, www.formopro.com, Summit, NJ |
| |  |  | | --- | --- | | CEO/CTO | 9/2011-05/2013 | |
| |  | | --- | |  Spun-off the Awards portion of mBLAST as a new company | |  Developed new code to replace mBLAST legacy platform, full-stack | |  **Tech stack**: jQuery, AJAX, PHP, AngularJS, Backbone.js, MySql, MongoDb | |
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| mBLAST Inc, www.mblast.com, Cambridge, MA |
| |  |  | | --- | --- | | System Design / Implementation Manager | 7/2006-8/2011 | | System Design / Customer Support Manager | 4/2004-6/2006 | |
| |  | | --- | |  As customer support, I dealt with support emails, calls, and chats while supporting the CEO directly | |  As implementation lead, I setup in the software new workflows for admins bringing Buyer's Guide, Awards, or Directories into the system | |  Investigated, repaired and/or otherwise addressed website issues | |  Used general problems solving skills to shepherd new functionality through the organization on client's behalf, and demonstrate it to them before use | |  **Tech stack**: JavaScript, jQuery, ASP, .Net, MSSQL, PHP, MySQL | |
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| Other exciting previous positions we can discuss have involved infant brain-development-experiment software design and creation, iOS/Android programming, IT support, graphic design, and more… |
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| **Education** |
| **Lehigh University**, Bethlehem, PA |
| B.S., Computer Engineering, May 2001 |
| M.S., Computer Engineering, May 2002 |
| Member, Theta Delta Chi Fraternity |