Mackenzie L. Gartner

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Objective

To take pride in a software product, participate in shaping its future, and become a trusted member of a development team.

Projects

Financial Industry Project

- Created Odata API endpoints hooked up to MongoDB
- Managed application authentication using Oauth specification

Medical Industry Project

- Converted 3000 unit tests from Nunit to Mstest over a week
- Use ANTS Performance Profiler to identify performance bottlenecks
- Improved performance bottlenecks by optimizing application logic

Manufacturing Project

- Architect software to read, write, update, and automate browser testing using Selenium
- Automated tests using data from SQL Server

Experience

Developer: Magenic Technologies Inc., St Louis Park, MN 08/2012 – Present

- Contribute to projects of varying industries
- Involved in multiple roles for different clients: QA Automation, Developer, Associate Project Manager
- Coded for front, middle, and backend components
- Learned new technologies for upcoming projects

Technical Skills

Programming:	Frameworks:	Software:
Recent: SQL, C#, Javascript, HTML, CSS	Angular, .NET (Mostly ASP.NET), Bootstrap, web2py, Selenium, Node.js	Version Control: git, TFS IDE: Visual Studio, Atom Database: SQL Server, MongoDB Web Hosting: IIS Other: ANTS Profiler
In the past: Python, C/C++, Java, Ruby, Prolog		

Education

Bachelor of Arts, Luther College, May 2012
Decorah, Iowa
Majors: Computer Science and Music
Cumulative GPA: 3.3 – Computer Science Major GPA: 3.4 – Music Major GPA: 3.8

Relevant Coursework

Mathematics:	Programming:	Systems
Calculus, Discrete Structures	Programming Languages, Software Design & Development, Internet Programming	Database Management Systems, Advanced Data Structures & Algorithms, Computer Architecture, Operating Systems