Jesse Byler

Senior Developer at Atlassian

Summary

Experienced, detail-oriented software engineer focused on writing high quality, maintainable code

Specialties: Java development, TCP/IP, HTTP, SMTP networking, security, platform development

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Experience

Senior Developer at Atlassian

January 2016 - Present

Programmer on the Marketplace SRE Team

Core Server Engineer at Coverity

April 2010 - December 2015 (5 years 8 months)

Back-end Java developer for Coverity Integrity Manager / Coverity Connect, then Coverity Code Advisor On Demand.

Coverity was bought by Synopsys in March 2014.

Sr Software Engineer at Radar Networks

July 2007 - February 2010 (2 years 7 months)

Development of many features at all levels on Radar's two semantic web applications.

Software Engineer at Forum Systems

February 2002 - June 2007 (5 years 4 months)

Designed, developed and maintained the Java-based protocol mixing network proxy framework for Forum's award winning XML security gateway product line, with HTTP, HTTPS, and SMTP modules.

UROP Intern

2000 - 2001 (1 year)

Implemented embedded linux system to collect astronaut-induced force and moment data on the International Space Station. Developed linux driver for data collection hardware. Tested prototype in microgravity on NASA's KC-135 research aircraft.

Software Engineer / Intern

1997 - 1999 (2 years)

Worked summers 1997-1999 and Fall 1999. Developed resuable components and customer-specific components for the Web@aGlance web-based, real-time industrial Java animation system.

Education

Massachusetts Institute of Technology
S.B., Electrical Engineering and Computer Science, 1996 - 2000
Massachusetts Institute of Technology
Bachelor of Science (S.B.), Computer Science, 1996 - 2000

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Contact Jesse on LinkedIn