

John H. Fogarty *Highlights Resume*

Last update on September 10, 2024

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Full Long Form Resume is available at : <https://github.com/jfogarty/Resume>

Objective

None whatsoever. I'm retired.

Proficiencies

Programming Languages: C++, Python, Java, C#, Node.js/JavaScript, MatLab

Operating Systems: Linux, Windows, assorted Unix and specialty systems

Data Stores: MongoDB, MySQL, SQL Server, PostgreSQL, Redis, etc.

Other: Certified as *Emergency Medical Technician*, and *Wilderness EMT*; FCC General License: **N7JHF**

Experience

Amazon Prime Air • package delivery drone development Senior Advisory Software Development Engineer	SEATTLE, WA Feb '22 – Jun '24
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Base2 Solutions • consultant to Boeing, Zodiac, Amazon Advisory Software Engineer/Architect	BELLEVUE, WA Feb '18 – Feb '22
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Microsoft • Advanced Strategy and Research Senior Software Development Engineer	REDMOND, WA Sep '06 – Jun '14
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SozoTek, Inc Director of Engineering	AUSTIN, TX Mar '05 – Sep '06
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Pervasive Software (now a subsidiary of Actian) Principal Engineer	AUSTIN, TX Dec '03 – Feb '05
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LyraSys, Inc. Chief Technical Officer	AUSTIN, TX Mar '99 – Sep '01
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Linx Data Terminals, Inc. Chief Architect	DALLAS, TX Sep '89 – Feb '99
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Please refer to my [Linked-in profile](#) for a more complete list of work experiences along with recommendations.

Education

University of Texas at Austin Mathematics, Computer Science	AUSTIN, TX 1988 – 1990
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Rice University • National Merit Scholar Physics, Computer Science	HOUSTON, TX 1975 – 1976
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Interests

Non-exhaustive and in alphabetical order: archaeology, artificial intelligence, caving, cognitive science, emergency medicine, genetics, high-angle rescue, mountaineering, neuroscience, open source and open publication, operating systems, protocols, sailing, scuba diving, software engineering, space travel.