

# John H. Fogarty *Highlights Resume*

Last update on January 27, 2022

john@jfogarty.org • +1.512-589-5550 • [github.com/jfogarty](https://github.com/jfogarty) • [www.linkedin.com/in/jfogarty](https://www.linkedin.com/in/jfogarty)

Address: 14206 SE 10th Place • Bellevue, WA • 98007

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

---

## Objective

A full time position as a hands on Software Developer

---

## 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

<b>Base2 Solutions</b> • consultant to Boeing, Zodiac, Amazon <b>Advisory Software Engineer/Architect</b>	BELLEVUE, WA Feb '18 – Feb '22
--	-----------------------------------

<b>Microsoft</b> • Advanced Strategy and Research <b>Senior Software Development Engineer</b>	REDMOND, WA Sep '06 – Jun '14
--	----------------------------------

<b>SozoTek, Inc</b> <b>Director of Engineering</b>	AUSTIN, TX Mar '05 – Sep '06
---	---------------------------------

<b>Pervasive Software</b> (now a subsidiary of <b>Action</b> ) <b>Principal Engineer</b>	AUSTIN, TX Dec '03 – Feb '05
---	---------------------------------

<b>LyraSys, Inc.</b> <b>Chief Technical Officer</b>	AUSTIN, TX Mar '99 – Sep '01
--	---------------------------------

<b>Linx Data Terminals, Inc.</b> <b>Chief Architect</b>	DALLAS, TX Sep '89 – Feb '99
--	---------------------------------

*Please refer to my [Linked-in profile](#) for a more complete list of work experiences along with recommendations.*

---

## Education

<b>University of Texas at Austin</b> <b>Mathematics, Computer Science</b>	AUSTIN, TX 1988 – 1990
--	---------------------------

<b>Rice University</b> <b>Physics, Computer Science</b>	HOUSTON, TX 1975 – 1976
--	----------------------------

---

## 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.