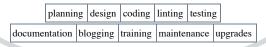
Jonathan Pool

Developer of accessible web applications







Host	User ID	URL
Github	jrpool	https://github.com/jrpool
LinkedIn	jonathanpool	https://www.linkedin.com/in/jonathanpool/
MDN Web Docs	JonathanPool	https://developer.mozilla.org/en-US/profiles/JonathanPool

Current ally projects

- Accessible Calculator: https://github.com/jrpool/calculator/blob/master/README3.md
- Accessible jsonresume theme: https://github.com/jrpool/jsonresume-theme-ally
- Senior-friendly single-page site: https://github.com/jrpool/singlepropertysite

Open-source contributions

- ESLint (#25): https://github.com/eslint/eslint/graphs/contributors
- MDN Web Docs: https://developer.mozilla.org/en-US/dashboards/revisions?user=JonathanPool
- $\bullet \ \ Learners Guild/curriculum-app\ (\#3): \\ \underline{\text{https://github.com/Learners Guild/curriculum-app/graphs/contributors}}$
- PanLem: https://gitlab.com/JonathanPool
- PanLex developer documentation: https://dev.panlex.org

What I have worked with

- Languages: JavaScript, Perl, Java, bash, VBA, APL
- Scopes: full-stack, back-end, front-end, APIs, SPAs
- Back-end: Node.js, NPM, Express, pg, pg-promise, bcrypt, solr, DBI
- Databases: PostgreSQL, PL/pgSQL, SQL Server, FileMaker Pro, MongoDB, migrations
- Front-end: HTML, CSS, JQuery, Cheerio, Bootstrap, EJS, Pug, Materialize
- Content and version management: git, svn, Github, Gitlab, Bitbucket, SourceForge, WordPress
- Quality control: ESLint, mocha, chai, Selenium Webdriver, Chrome Developer Tools
- Accessibility: WCAG 2.1, ARIA, Chrome/aXe/Siteimprove audits, ADA Title III
- Internationalization: Unicode, CLDR, ISO 639, PanLex API
- Web servers: Apache httpd, nginx
- Mail servers: Postfix, sendmail, SendGrid Web API
- Remote hosts: Amazon AWS (EC2, S3, Glacier), OVH
- OS's: Ubuntu, RHEL, OS X, Cisco IOS
- Configuration management: Puppet
- Files: FineReader, Acrobat, iconv, Atom, nano, ed, sed, GraphicConverter
- CAD: VectorWorks
- Statistics: SPSS
- Office apps: Apache OpenOffice, Apple iWork, Microsoft Office
- Collaboration: Slack, Asana, Wrike, Trello, Egnyte



Human languages (best→worst)

- English
- Esperanto
- German
- Turkish
- French
- Norwegian Bokmål
- Russian
- Latin

Professional education

- Learners Guild, 2017–2018: web development
- <u>University of Washington</u>, 2004–2007: computer science and linguistics
- The University of Chicago, 1966-1971: political science

Work

- The Long Now Foundation, 2012–2016: Project Director, PanLex
- Centerplex, 1990–2004: contracting, project management, ADA upgrades
- University of Washington, 1977-1993: research and teaching
- State University of New York at Stony Brook, 1971–1977: research and teaching
- Peace Corps, 1964–1966: teaching

Software-development grants

- University of Maryland
- National Science Foundation

Publication subjects

- · computational lexicography
- syntactic ambiguity
- game-theoretic models of social choice

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