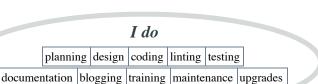
Jonathan Pool

Developer of accessible web applications





Find me at

| Email | pool@stulta.com |
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| Telephone | (510) 225-1717 |
| Mobile telephone | (510) 225-1700 |
| Blog | http://stulta.com/forumo |
| Mailing address | 555 10th St Apt 312 Oakland, California 94607-5208, US |

Look me up at

| 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 |
| Google Scholar | Jonathan Pool | https://scholar.google.com/citations?user=qSNjYhQAAAAJ&hl=en&oi=ao |

My latest projects are

- $\bullet \quad \textbf{Accessible Calculator}: \underline{\text{https://github.com/jrpool/calculator/blob/master/README3.md}}$
- Accessible jsonresume theme: https://github.com/jrpool/jsonresume-theme-a11y
- Senior-friendly single-page site: https://github.com/jrpool/singlepropertysite

I have contributed to

- ESLint (#25): https://github.com/eslint/eslint/graphs/contributors
- MDN Web Docs: https://developer.mozilla.org/en-US/dashboards/revisions?user=JonathanPool
- LearnersGuild/curriculum-app (#3): https://github.com/LearnersGuild/curriculum-app/graphs/contributors
- PanLem: https://jpdev.pro/info/docs/panlem-pool.png
- PanLex developer documentation: https://dev.panlex.org

I have worked with

- Languages: JavaScript, Perl, Java, bash, 68000 Assembly, 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), Heroku, 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

I can communicate in (best→worst)

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

I have studied at

- Learners Guild, 2017-05-01-2018-02-16: web development
- University of Washington, 2004-03-29–2007-06-01: computer science, UI design, linguistics
- The University of Chicago, 1966-09-01-1971-04-30: political science
- Harvard University, 1960-09-01-1964-06-30: government

I have worked at

- The Long Now Foundation, 2012-01-01-2016-12-19: Project Director, PanLex
- <u>Centerplex</u>, 1993-06-16–2004-06-11: contracting, project management, ADA upgrades
- <u>University of Washington</u>, 1977-09-16–1993-06-15: research and teaching
- State University of New York at Stony Brook, 1971-01-01-1977-06-15: research and teaching
- Peace Corps, 1964-06-15-1966-06-15: teaching

I have received software grants from

- University of Maryland
- National Science Foundation

I have published about

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

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