

Bharat Ponnaluri

Washington, DC

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US Citizen

Software architect seeking a position related to public space advocacy and urban planning.

Education: University of Illinois at Urbana Champaign, 2010-2014, B. S. in Computer Science.

Skills

- **Programming skills:** JavaScript, Java, Python, SQL.
- **Other technical skills:** CMS design, CSS, data visualization, frontend framework development, full stack architecture, HTML, unit testing, web components.
- **Other skills:** Event hosting, mentorship, requirements gathering, urban design.

Leadership positions

- **Event host:** 2021 - Present: Host regular public board game events.
- **Scrum Master at Brivo:** 2018 - 2019
 - Led daily sync, planning, and retrospective meetings.
 - Mediated conflicts between developers.
 - Led deployments of code to production servers.
 - Worked with product managers to plan deliverables.
- **Illini Chess Club President:** 2011 - 2012
- **Boy Scouts Troop 1100:** Held various leadership positions. I earned the rank of Eagle Scout in 2010.

Work experience

Create Third Places: 2025 - Present: Main site: createthirdplaces.org. Working on creating open source software and other activities to promote public spaces through bottom up action.

- Created dmvboardgames.com, a website for people to find and host board game events with my own custom-built CMS.
- Created JavaScript framework to help people create websites promoting in person interaction.
- Developing decentralized open source platform for people to find and host events.
- Support tactical urbanism through hosting and supporting community board game events.
- Work with Strong Towns DMV local conversation to promote changes in local neighborhoods.
- Created petition to restore community gathering space in Crystal City, Virginia that has more than 350 signatures.
- Interact with local community residents to understand challenges people are facing with public spaces and discuss ideas for change.

Bloomberg Industry Group: 2021 - 2025, Arlington, Virginia

- Became front end subject matter expert. Led efforts to evaluate options to improve our React UI, including state management upgrades and performance improvements.
- Led development of user interface improvements for software that supported corporate tax professionals.
- Mentored other developers and had a leading role in keeping documentation updated.
- Led development of a tool to evaluate using the Python Pandas library for data processing

Capital One: 2020 - 2021, Remote: Worked on tools to evaluate card eligibility and card recommendations.

Brivo: 2018 - 2020, Bethesda, Maryland: Worked on developing software to support a cloud-based security system.

Yext: 2017, Tysons, VA: Worked on tool to evaluate websites and suggest improvements.

Thermopayle Sciences and Technology: 2014 - 2017, Arlington, VA: Worked on map software integrated with Google Maps.