

ASHER T. PARKER

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summary

Passionate, growth-driven builder working in DevOps and microservice development. Comes up to speed quickly, pivots easily between multiple work streams. Liberally educated, excellent communicator between technical and non-technical stakeholders. Successfully designed, ran strategy workshops and user interviews for global division leadership at Facebook. Experienced public speaker. Joyful problem solver. Affable and curious.

technologies

Go | Terraform | AWS | Kubernetes | Docker | OpenAPI | Postgres | Java | C | Python | *nix | Git | JS/HTML/CSS/React

experience

- '22 - **SOFTWARE ENGINEER APPRENTICE, IBM** *Austin, TX*
- Developing a DevOps CI/CD automated pipeline focused on Infrastructure as Code.
 - Building, documenting custom Terraform provider and Golang SDK for IBM Security Verify.
 - Java microservice development alongside work with Elasticsearch and Kibana (ELK).
 - Validated and tested with SRE for a globally distributed security solution (Jenkins/Rundeck/OpenAPI/OCP).
 - Helped stand up new environments, migrating from IBM Cloud to Red Hat OCP on AWS.
 - Assists with documentation and high level design writing and upkeep.
 - Building in-house demo prototype on Go/React/Postgres/Kubernetes/AWS/Jenkins/OpenAPI stack.
 - Accredited apprenticeship: first two months learning intensively, last year contributing junior on agile team.
 - Dedicated, friendly team player and collaborator.
- '20-'21 **INNOVATION LEAD/STRATEGIST, HINES@FACEBOOK** *Menlo Park, CA / Remote*
- Strategy consultant embedded full-time at Facebook, bootstrapping internal startup for global leadership clients.
 - Focused on future of Facebook campuses during and post C19.
 - Built relationships, buy-in with global teams at Facebook for workplace, culinary, construction, sustainability, et al.
 - Exposure to development led to career pivot:
 - Designed and ran strategy workshops, interviews for leadership using agile and design thinking methodologies.
 - Delivered strategy visualization tool in R with frameworks and tools for major teams.
 - Built award winning mobile app with team for in-house sustainability hackathon.
 - Drove user engagement framework, education, and documentation for a global software solution.
 - Ran research service, repository, and digests in HTML/CSS.
 - Bootstrapped an innovation team from open-ended request: delivering structure, process, and mission clarity.
 - Interfaced between technical/non-tech stakeholders, leveraging analytical, teaching and deep listening abilities.
 - Self-started from low resource team of three each leading different effort to growing team with global impact.
 - Designed team-wide process coordination and conventions.
- 03-05 '20 **RESEARCHER & PROCESS COORDINATOR, HINES@FACEBOOK** *Menlo Park, CA / Remote*
- Identified pain points in division-wide project management structure, delivered document management solution.
 - Assisted with software quality assurance, project management, and development of software training materials.
 - Produced cross-domain research on fast timelines for senior leadership.
 - Promoted to help found and drive innovation team after three months.

education

- ST. JOHN'S COLLEGE** *Annapolis, MD & Santa Fe, NM*
- BA, Double major, minor: Philosophy, History of Math & Science; Comparative Literature, Classics. 2019*
- Completed double-major, double-minor with two self-driven jobs, original research, and independent study group.
 - Great books education made up of primary source seminars:
 - Presenting, explicating mathematical theorems and propositions of Apollonius, Descartes, Einstein, et al.
 - Careful linguistic analysis: two years' ancient Greek, two French.
 - Careful, collaborative analysis of great works technical, literary, and philosophic.
 - Authored yearlong thesis and defended publicly before expert panel.
 - Delivered original lecture on Racine at Braniff Graduate School conference.

interests

Philosophy as a way of life, Plato, and Nietzsche | CrossFit | Camping | Cybersecurity | Software Architecture/Design