Chris Bilger, M.C.S.

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LinkedIn | Portfolio | GitHub

Experience

Senior Software Engineer - Talkiatry, LLC   April 2023 - **Present**
- Technical Lead on the product development team
- Led feature and story development with a focus on optimizing user acquisition and retention, resulting in a 12.4% decrease in customer acquisition costs (CAC)
- Built a reliable, maintainable codebase with adequate test coverage and monitoring
- Communicated benefits and tradeoffs to engineers and non-technical stakeholders
- Mentored teammates to improve their productivity and code quality, resulting in a 15% increase in feature delivery speed and a reduction in bug rates by ~10%
- Collaborated with cross-functional stakeholders to deliver measurable outcomes

Software Engineer - Lockheed Martin Corporation   May 2020 - April 2023
- Designed, developed, tested, and deployed full-stack applications for various enterprise customers
- Delivered high-quality, innovative products to meet customer requirements
- Created complex, distributed simulation systems using advanced software processes
- Designed and built frontend UI for multiple simulation systems, ensuring a solid user experience
- Introduced new design methodologies and worked effectively in teams for efficient software development

Areas of Expertise

Agile, Scrum, and Kanban Development Methodologies	Strong Communication, Research, and Teaching Skillset	Docker, Helm, Kubernetes, AWS
TypeScript, JavaScript, Node, Python, Deno	Android and iOS Application Development	Jira, Bitbucket, Confluence, Jenkins
GitHub, GitLab, CircleCI, Terraform, OpenSearch	AI Development Tooling	Sentry, Datadog, Freshpaint, Launch Darkly, Kameleoon

Education

Master of Computer Science (Cybersecurity Concentration)   August 2022
Arizona State University: School of Computing and Augmented Intelligence

Bachelor of Science: Computer Science   May 2020
Temple University: College of Science and Technology

Interests
- Card and board games
- Home automation / IoT
- Emerging technologies