# **Publication List**

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#### Conferences

- 1. (In submission) *Chris Brown*, Zhe Yu, and Chris Parnin. "Understanding the impact of github suggested changes on recommendations between developers". In *Proceedings of the 42nd International Conference on Software Engineering*, ICSE 2020, Seoul, South Korea, May 2020. IEEE Press
- 2. Peng Sun, *Chris Brown*, Ivan Beschastnikh, and Kathryn T. Stolee. "Mining specifications from documentation using a crowd". In *2019 IEEE 26th International Conference on Software Analysis, Evolution and Reengineering*, SANER 2019, pages 275–286, Hangzhou, China, Feb 2019. IEEE Press
- 3. *Chris Brown*, Justin Middleton, Esha Sharma, and Emerson Murphy-Hill. "How software users recommend tools to each other". In 2017 *IEEE Symposium on Visual Languages and Human-Centric Computing*, VL/HCC 2019, pages 129–137, Raleigh, NC, USA, Oct 2017. IEEE Press
- 4. Justin Smith, *Chris Brown*, and Emerson Murphy-Hill. "Flower: navigating program flow in the ide". In *2017 IEEE Symposium on Visual Languages and Human-Centric Computing*, VL/HCC 2017, pages 19–23, Raleigh, NC, USA, Oct 2017. IEEE Press
- 5. Susan H. Rodger, *Dwayne Brown*, Michael Hoyle, Daniel MacDonald, Michael Marion, Elizabeth Onstwedder, Bella Onwumbiko, and Edwin Ward. "Weaving computing into all middle school disciplines". In *Proceedings of the 2014 Conference on Innovation & Technology in Computer Science Education*, ITiCSE 2014, pages 207–212, Uppsala, Sweden, June 2014. ACM

## Workshops

- 1. *Chris Brown* and Chris Parnin. "Sorry to bother you: Designing bots for effective recommendations". In *Proceedings of the 1st International Workshop on Bots in Software Engineering*, BotSE 2019, pages 54–58, Montreal, QC, Canada, May 2019. IEEE Press
- 2. Susan H. Rodger, Steve Cooper, Wanda Dann, *Dwayne Brown, Jr.*, and Jacobo Carrasquel. "Experimenting with and integrating alice 2.3 into many disciplines (abstract only)". In *Proceeding of the 44th ACM Technical Symposium on Computer Science Education*, SIGCSE 2013, page 761, Denver, CO, USA, March 2013. ACM

## **Doctoral Symposiums**

1. *Chris Brown*. "Digital nudges for encouraging developer actions". In *Proceedings of the 41st International Conference on Software Engineering: Companion Proceedings*, ICSE 2019, pages 202–205, Montreal, QC, Canada, May 2019. IEEE Press

#### Posters

1. Susan H. Rodger, *Dwayne Brown, Jr.*, Michael Hoyle, and Michael Marion. "Integrating computer science into middle school mathematics (abstract only)". In *Proceeding of the 44th ACM Technical Symposium on Computer Science Education*, SIGCSE 2013, page 734, Denver, CO, USA, March 2013. ACM