Amirali Sajadi

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Research Interests

Software Engineering, Software Sustainability, NLP, Human Factors in Software Engineering

EDUCATION

Drexel University Pennsylvania, USA Ph.D. in Computer Science 2022-Current

Azad University Karaj Branch

Alborz, IRN B.Sc. in Computer Engineering 2018 - 2021

Experience

SOAR Lab - Drexel University

Research Assistant 2022-Current

Freelance Android Developer

Alborz, IRN Developed android apps as a freelancer using Java language 2020

English Teacher Alborz, IRN 2019-2020

Instructed and taught students the English as a second language

SKILLS

• Machine Learning (Python):

Keras

Scikit-Learn

Numpy Pandas

Matplotlib

Android Development (Java):

Android Studio

SCHOLARSHIPS AND AWARDS

• Drexel CCI Travel Award 2022 Department funding - covering 50% of conference travel

costs for ICSE 2023

• ACM -SIGSOFT CAPS Travel Award 2023 ACM Special Interest Group on Software Engineering to financial support for selected researchers in attending the 31st ACM Joint European Software Engineering Conference and Symposium on the Foundations of Software Engineering (ESEC/FSE)

Publications

- 1. Amirali Sajadi, K. Damevski, and P. Chatterjee, "Interpersonal Trust in OSS: Exploring Dimensions of Trust in GitHub Pull Requests", Proceedings of the 45th International Conference on Software Engineering (ICSE), New Ideas and Emerging Results Track, May 2023 (Acceptance rate: 22%)
- 2. Amirali Sajadi, K. Damevski, and P. Chatterjee, "Towards Understanding Emotions in Informal Developer Interactions: A Gitter Chat Study", The 31st ACM Joint European Software Engineering Conference and Symposium on the Foundations of Software Engineering (ESEC/FSE), Ideas, Visions and Reflections Track, Dec 2023

COMMUNITY INVOLVEMENT

Doctoral Student Association (DSA), Drexel University

Executive Board Member and Events Coordinator at Doctoral Student Association (DSA)

Drexel University College of Computing and Informatics

2023-Current

PA, USA