

Amirali Sajadi

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RESEARCH INTERESTS

Software Engineering, Software Sustainability, Open Source Security, NLP, Human Factors in Software Engineering

EDUCATION

Drexel University Ph.D. in Computer Science	Pennsylvania, USA 2022–Current
Azad University Karaj Branch B.Sc. in Computer Engineering	Alborz, IRN 2018–2021

EXPERIENCE

Research Assistant SOAR Lab - Drexel University ↗	PA, USA 2022–Current
Freelance Android Developer Developed android apps as a freelancer using Java language	Alborz, IRN 2020
English Teacher Instructed and taught students the English as a second language	Alborz, IRN 2019–2020

SKILLS

- **Machine Learning (Python):**
NLTK
Keras
PyTorch
Scikit-Learn
Numpy
Pandas
Matplotlib
- **Android Development (Java):**
Android Studio
- **Web Development:**
HTML
Python (Flask)

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)
- GSA Graduate Travel Subsidy Award 2023
University funding - covering 50% of conference travel costs for ESEC/FSE 2023

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**

2023–Current

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

Drexel University College of Computing and Informatics