BIN LIN

Ph.D. Student in Software Engineering

PERSONAL DATA

DATE OF BIRTH	18 DEC 1992
PLACE OF BIRTH	WENZHOU, CHINA
WEBSITE	http://www.inf.usi.ch/phd/lin

CONTACT

E-MAIL	BIN.LIN@USI.CH
ADDRESS	OFFICE 3.08 @ VIA BALESTRA 22B
CITY	LUGANO, SWITZERLAND

EDUCATION

Ph.D. in Informatics
09.2016-Present | Lugano, Switzerland
REVEAL@Università della Svizzera italiana (USI)
Advisors: Prof. Dr. Gabriele Bavota, Prof. Dr. Michele Lanza

M.Sc. in Computer Science and Engineering
09.2014-08.2016 | Eindhoven, The Netherlands
EINDHOVEN UNIVERSITY OF TECHNOLOGY
Advisor: Prof. Dr. Alexander Serebrenik

B.Eng. in Software Engineering
09.2010-07.2014 | Guangzhou, China
SOUTH CHINA UNIVERSITY OF TECHNOLOGY
Advisor: Prof. Dr. Han Huang

LANGUAGES

Chinese
English

SKILLS

Python	●●●●●	Machine Learning	●●●●○
C++	●●●○○	Image Processing	●●●○○
Java	●●●○○	Computer Vision	●●●○○
HTML&CSS	●●●●○	Visualization	●●●●○
JavaScript	●●○○○	LaTeX	●●●●○
SQL/NoSQL	●●●●○	Linux/MacOS	●●●●○

ACTIVITIES

Teaching Assistant *2016-2017*
I have assisted three courses at USI, including Software Atelier 1, Programming Fundamental 1, and Software Analytics.

Speaker *2016-2017*
I have presented my work in four conferences (CSCW 2016, MSR 2016, ICPC 2017, and SCAM 2017) and one summer school (ISSSE 2017).

Publicity Co-Chair *2017*
I was publicty co-chair of the fifth IEEE Working Conference on Software Visualization (VISSOFT 2017) held in Shanghai, China.

Sub-Reviewer *2016-2017*
I have sub-reviewed a few papers for ICSE 2017 and SANER 2018.

Student Volunteer *2018*
I will be a student volunteer at the conference SANER 2018 held in Campobasso, Italy.

Visiting Researcher *2015*
I spent two months in the CHISEL lab (led by Prof. Dr. Margaret-Anne Storey) of University of Victoria as a visiting researcher.

SELECTED PUBLICATIONS

Investigating the Use of Code Analysis and NLP to Promote a Consistent Usage of Identifiers
Bin Lin, Simone Scalabrino, Andrea Mocci, Rocco Oliveto, Gabriele Bavota, Michele Lanza
17th IEEE International Working Conference on Source Code Analysis and Manipulation (SCAM 2017), pp. 81-90

On the Uniqueness of Code Redundancies
Bin Lin, Luca Ponzanelli, Andrea Mocci, Gabriele Bavota, Michele Lanza
25th International Conference on Program Comprehension (ICPC 2017), pp. 121-131

Reviewing Career Paths of the OpenStack Developers
Perry van Wesel, Bin Lin, Gregorio Robles, Alexander Serebrenik
33rd International Conference on Software Maintenance and Evolution (ICSME 2017), pp. 544-548

Developer Turnover in Global, Industrial Open Source Projects: Insights from Applying Survival Analysis
Bin Lin, Gregorio Robles, Alexander Serebrenik
12th IEEE International Conference on Global Software Engineering (ICGSE 2017), pp. 66-75

Please refer to my DBLP or Google Scholar page for a full list of publications.