Lu

first_name	Lu
last_name	C.
degree	3.0
location	Redmond, Washington, United States
person_summary	At Microsoft, my role as Software Engineer focuses on pioneering advancements in Generative AI, building intelligent data analytics and pipelines, as well as implementing scalable and robust microservices. My work ethic and commitment for excellence are characterized by a drive for efficiency and a keen eye for detail, enabling the delivery of customer driven experiences as well as well engineered systems.
current_position_summary	Back End Developer (Generative AI) at Microsoft for Industry None for 2 years 8 months. Microsoft description: • Piloted a partner copilot service to provide users an advanced interactive experience using Generative AI technologies • Enabled capability for users to interact with their billing data within Copilot service using RAG • Applied LangChain and Vector Search to enable natural language to SQL conversion • Automated public documents chunk creation and search index refresh for building document search to be used as part of RAG • Implemented auto user flight management to maintain high resiliency, scalability, and performance • Built auto copilot test framework to evaluate performance and test against harmful content as part of Responsible AI In total at Microsoft for 7 year
	s 7 months.
post_position_summary	0.0
cur_job_summary	Back End Developer (Generative AI) at Microsoft 2 years 7 months from 2023-01-01 to 2025-08-04
prev_job_summary	Software Engineer at Microsoft 2 years 8 months from 2022-01-01 to 2024-09-01 Software Engineer at Microsoft 3 years 11 months from 2018-02-01 to 2022-01-01 Masters Student at Carnegie Mellon University 1 years 0 months from 2016-08-01 to 2017-08-01 Software Engineer at Huawei Technologies 0 years 3 months from 2016-02-01 to 2016-05-01 Software Engineer at Huawei Technologies 0 years 6 months from 2015-04-01 to 2015-10-01 Summer Intern at China National Petroleum Corporation 0 years 1 months from 2014-08-01 to 2014-09-01 Summer Intern at Investwide & Pallas Global Future LLC 0 years 0 months from 2014-07-01 to 2014-07-01
education_summary	MSIT for The School of Computer Science at Carnegie Mellon University from 2016-01-02 to 2017-01-02 Bachelor's degree for Management Information Systems, General at Shanghai International Studies University from 2012-01-02 to 2016-01-02 None for Finance and Financial Management Services at Columbia University in the City of New York from 2014-01-02 to 2014-01-02

candidate_summary	At Microsoft, my role as Software Engineer focuses on pioneering advancements in Generative AI, building intelligent data analytics and pipelines, as well as implementing scalable and robust microservices. My work ethic and commitment for excellence are characterized by a drive for efficiency and a keen eye for detail, enabling the delivery of customer driven experiences as well as well engineered systems. Educations: MSIT for The School of Computer Science at Carnegie Mellon University from 2016-01-02 to 2017-01-02 Bachelor's degree for Management Information Systems, General at Shanghai International Studies University from 2012-01-02 to 2016-01-02 None for Finance and Financial Management Services at Columbia University in the City of New York from 2014-01-02 to 2014-01-02 Current
	Position: Back End Developer (Generative AI) at Microsoft 2 years 7 months from 2023-01-01 to 2025-08-04 Past Positions: Software Engineer at Microsoft 2 years 8 months from 2022-01-01 to 2024-09-01 Software Engineer at Microsoft 3 years 11 months from 2018-02-01 to 2022-01-01 Masters Student at Carnegie Mellon University 1 years 0 months from 2016-08-01 to 2017-08-01 Software Engineer at Huawei Technologies 0 years 3 months from 2016-02-01 to 2016-05-01 Software Engineer at Huawei Technologies 0 years 6 months from 2015-04-01 to 2015-10-01 Summer Intern at China National Petroleum Corporation 0 years 1 months from 2014-08-01 to 2014-09-01 Summer Intern at Investwide & Pallas Global Future LLC 0 years 0 months from 2014-07-01 to 2014-07-01