Joe Kamibeppu

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EXPERIENCE

Proton   Taipei, Taiwan
Senior Software Engineer   *March 2024 - Present*
Software Engineer   *April 2020 - February 2024*

· Where I work now ...

IBM   Littleton, MA, USA
Staff Software Engineer   *October 2018 - September 2019*
Software Engineer   *September 2017 - October 2018*

· Developed back-end components in Go for IBM Watson Visual Recognition, an IBM Cloud service which performs image recognition using computer vision and custom machine learning models
· Wrote Kubernetes objects for each microservice, deploying them to public and private clouds
· Implemented software mechanisms to comply with EU General Data Protection Regulation (GDPR)
· Mentored four graduate-level summer interns, guiding them through multi-month software projects

Tufts University   Medford, MA, USA
Teaching Assistant for Discrete Mathematics   *September 2016 - December 2016*

· Coached 100+ students on concepts and applications of discrete mathematics
· Hosted weekly office hours to review class topics and assignments with students

Bloomberg L.P.   Tokyo, Japan
Software Engineering Intern   *June 2016 - August 2016*

· Built Django application to visualize volume of executed trades in major financial markets
· Wrote programs in Python and C++ to automate market data processing

EDUCATION

Tufts University   Medford, MA, USA
Bachelor of Science (B.S.) in Computer Science   *September 2013 - May 2017*

· Member of Marathon Team
· Member of Japanese Culture Club

SKILLS

Programming Languages	Proficient: Go, Python, PHP
	Familiar: C, C++
Technologies	Git, Docker, Kubernetes, MongoDB, PostgreSQL
	HTTP, SMTP, Puppet, Ansible, Unix, Postfix
Languages	Native: English, Japanese
	Intermediate: Mandarin