Rob Keim

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EXPERIENCE

BlaBlaCar – Remote (France)

Jun 2019 - Present

Engineering Manager

- o Managed a team of 4-9 engineers (1:1s, OKRs, performance reviews, career development)
- o Optimized search results with A/B tests to maximize search to booking conversion
- Grew team from 4 to 9 engineers (hiring, onboarding)
- o Average team NPS of 52 during my tenure

Agoda - Bangkok, Thailand

Mar 2017 - Sept 2018

Senior Software Engineer

- Full stack engineer with focus on UI/UX (React, TypeScript)
- Leverage A/B testing to increase funnel engagement and increase bookings on the home page
- o Mentor team members' technical and communication skills
- Streamline team functionality by adopting unofficial scrum master role
- Reduce technical debt via cleaning up old, obsolete code and experiments

Microsoft Engineering Center - Paris - Paris, France

June 2012 - Feb 2017

Senior Software Engineer Lead

- o Managed a team of 5 engineers (1:1s, OKRs, performance reviews, career development)
- $\circ~$ Built a sync experience for media content across devices using C# and Azure storage
- Migrated the sync system to be geo-distributed to improve performance and availability
- Cut build/deployment cycle for the team in half through automation investments
- Worked following the DevOps model and maintained high availability for the service exceeding our three nines SLA

Microsoft - Redmond, WA, USA

Aug 2010 - June 2012

Software Development Engineer

 \circ Implemented pre-fetch caching reduce Office 365 home page load time by 600ms

EDUCATION

University of Michigan – Ann Arbor, MI, USA

Graduated Apr 2010

BSE Computer Science and BSE Computer Engineering

• Won three national championships with the men's rowing team

LANGUAGES

English – mother tongue

French – C1 on the CEFRL scale

PROJECTS

Secret Santa program

- Created program in C# to generate optimal secret Santa pairings avoiding matches based on familial relations and previous giving history (github.com/robkeim/coe)
- Used my family of 30 people for 6 years

Technology Access Foundation – Seattle, WA, USA

Nov 2011 - June 2012

- Volunteered to develop an introductory programming curriculum for 9th grade students
- Taught in the classroom and evaluated students through quizzes and labs in Scratch