KIAN MARSHALL

Google Software Engineer

- kianmarsh@email.com
- **)** (123) 456-7890
- Redmond, WA

EDUCATION

M.S.

Computer Science & Engineering

University of Washington

- **2014 2016**
- Seattle, WA

B.S.

Computer Science

Massachusetts Institute of Technology (MIT)

- **== 2010 2014**
- Cambridge, MA

SKILLS

- JavaScript
- Google Cloud SDK
- Google Cloud Storage
- Google Cloud Platform
- Google Cloud Run
- Google Cloud Natural Language API
- React
- Slack
- Google Cloud Armor
- Prometheus

WORK EXPERIENCE

Software Engineer

Microsoft

- 🖮 August 2018 current
- Redmond, WA
- Developed and optimized a Microsoft Office Suite feature with JavaScript to *increase user efficiency by 15%*.
- Implemented a microservice architecture for a cloud-based product, increasing system reliability and reducing deployment time by 16%.
- Spearheaded the redesigning of a key Windows OS component to see improved boot time by 29%.
- Led the migration of a critical application from on-premise to Azure cloud infrastructure, reducing operational costs by 32%.
- Implemented a CI/CD pipeline for a key product, reducing release cycle times by 26%.

Junior Developer

Amazon

- may 2015 June 2018
- Seattle, WA
- Built a custom integration between Amazon's internal tools and Slack via JavaScript, enhancing team productivity by 15%.
- Improved security of a web application by integrating Google Cloud Armor, reducing the risk of DDoS attacks by 63%.
- Reduced data retrieval times with Google Cloud Storage to store and manage large data sets for internal analytics project.
- Optimized the performance of a web application using Google Cloud Run, which boosted concurrent users by 27%.

Intern

Amazon

- iii May 2014 May 2015
- Seattle, WA
- Conducted market research and competitive analysis for a product launch, offering insights that boosted sales by 19%.
- Participated in the QA testing process for a new application, identifying and reporting 4 critical bugs.
- Oversaw user testing for a new feature, gathering feedback that contributed to a 26% improvement in usability.
- Shadowed 3 senior team members to gain hands-on experience in project management and software development.

CERTIFICATIONS

Google Associate Android Developer Certification