

Deniz Demir

Software Engineer at Google

Summary

N/A

Experience

Software Engineer at Google

February 2016 - Present

Google Home

Engineering Manager at Facebook

2015 - 2016 (2 years)

Ran the platform team for Facebook Messenger monetization.

<https://www.messenger.com/business>

Software Engineer at Facebook

2013 - 2015 (3 years)

- Lead Engineer in Facebook Messenger monetization. The tech lead of M, virtual assistant that lives in Messenger. Led the engineering effort from inception to launch.

<http://www.wired.com/2015/08/facebook-launches-m-new-kind-virtual-assistant/>

- Led the development of the realtime query engine for Audience Insights product, running queries over tens of terabytes in milliseconds. Involved with all aspects of product development for a successful launch. We have published the engineering details on FB Engineering Blog:
<https://code.facebook.com/posts/382299771946304/audience-insights-query-engine-in-memory-integer-store-for-social-analytics>

- Worked on scaling the storage of the stream processing platform for petabytes of data.

Software Engineer, Team Lead at Hewlett-Packard, Cloud Services

2012 - 2013 (2 years)

Architect for big data and analytics services.

Software Engineer, Team Lead at Hewlett-Packard, Software

2007 - 2012 (6 years)

Software Engineer at Opsware

2006 - 2007 (2 years)

Acquired by HP

Teaching Assistant (PhD Student)

2004 - 2006 (3 years)

Software Engineer at Oksijen Ar-Ge (acquired by Vodafone Group Plc)

2002 - 2003 (2 years)

Worked on telecom software development projects.

Researcher/Software Engineer at TUBITAK - UEKAE

2001 - 2002 (2 years)

National Research Institute of Electronics and Cryptology.

Worked on network management software for IPSec VPN devices.

Education

Marmara University, Faculty of Engineering

B.Sc., Computer Science and Engineering

Stanford University

CS Graduate Certificate, Mining Massive Datasets

The University of Texas at Dallas - School of Management

M.Sc. (Phd Dropout), MIS

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[Contact Deniz on LinkedIn](#)