

# SAMI ELJABALI

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## EDUCATION

**Bachelor of Computer Science**, *University of California, Berkeley*

2008

## WORK EXPERIENCE

**Senior Android Engineer**, *PagerDuty*, San Francisco, CA

Aug 2018 – April 2019

- Delivered on-call timeline shift scheduling & status updating for incidents using Kotlin, MVVM, RxJava, & Dagger 2.
- Delivered a design value system for text sizes, paddings, etc and refactored its usage accordingly across application.
- Devised general coding standards as well as for Android & Kotlin and enforced it accordingly via reviews & code refactors.

**Lead Android Engineer**, *TravelBank*, San Francisco, CA

Jan 2017 – May 2018

- First hire in delivering business travel application that tracks expenses, budgets trips, as well as books flights & hotels.
- Turned initial web app solution to a native hybrid with SnapChat like camera view within first three months.
- Devised & conducted technical phone screens, onsite interviews to build an Android team of 5.
- In one year, increased install count from 60 to 10k+. Increased ratings from 3.6 to 4.5 out of 5.

**Lead iOS Engineer**, *Orb*, Tokyo, Japan

Jul 2016 – Oct 2016

- Delivered a merchant & customer wallet on iOS that handle private currencies for businesses and banks.

**Founder**, *Coding Camels*, San Francisco, CA

Jul 2014 – Jul 2016

- Launched a mobile company aimed at creating apps targeting Arabic speaking people.
- Launched Habibi Time, an Arabic phrase book app that helps lovers flirt in Arabic for Android & iOS.
- Prototyped Ya3ny, a crowd sourced urban dictionary for Arabic, as well as other applications.

**Software Engineer, Android**, *Workday*, San Francisco, CA

Oct 2013 – Jan 2016

- Delivered Workday's native Android application as a starting team member, which is entirely server driven.
- Developed various core features exclusively such as Payslips, Worker Search, Worker Profile as well as various widgets.
- Developed Expenses that included calendar view, multiple receipt attaching, & drafting before submission.
- Developed a Workday tool that showcases UI widgets, which later became used for automation & documentation.

**Application Software Engineer, Financials**, *Workday*, Pleasanton, CA

Oct 2010 – Oct 2013

- Used Xpresso, a home brewed language, to build a modern SaaS accounting solution for multinational organizations.
- Developed payments for customer invoices & its accounting for applying/unapplying payments, refunds, adjustments etc.
- Rewrote numerous core reports & processes surrounding journal lines to use indexes that upped performance by 300%.
- Developed facilities & agreements effective dating to track transaction costs against grants now used by Yale University.
- Scrum master responsible for team revenue. Planned sprints to deliver deferred revenue recognition requested by Netflix.

**Software Engineer, Global Downstream IT**, *Chevron*, San Ramon, CA

Mar 2009 – Oct 2010

- ASP.NET/SQL project tracking worldwide historical sales, costs, & projected sales for profitability metrics based insights.
- Wrote web pages & SQL intense features for planning & cost calculating features alongside health monitoring scripts.
- Education Committee Member: hosted & facilitated discussion panel on career paths within Chevron & other events.

**Program Manager, Windows Mobile 7**, *Microsoft*, Redmond, WA

Jun 2008 – Aug 2008

- Designed & presented functional specifications for Windows Mobile 7's Start Menu & Notifications before stakeholders.
- Collaborated with PM's & UX Designers across all teams within the Mobile division having stake in the Start Menu.
- Designed & put forward user studies to resolve design disagreements amongst stakeholders conducted by UX.

**Software Engineer**, *Cisco*, San Jose, CA

May 2007 – Aug 2007

- Worked on Cisco's IOS operating system in C to program a BGP connectivity monitor.
- Tool monitored traffic between two routers to then gather logs from both should they loose connectivity for analysis.
- Took training classes on development IOS, its architecture, how to use Cisco's build & code deployment tools.

## SKILLS

**Computer Languages:** Java, Kotlin, Swift, Python, C/C++, VB, SQL, HTML, CSS, Javascript, R, LISP.

**Frameworks:** Android, Django, .NET, iOS.

**Natural Languages:** English(Native), Arabic (Native), French (Elementary), Hindi/Urdu (Elementary).