SAMI ELJABALI

San Francisco | seljabali@gmail.com | 925-577-5994

EDUCATION

University of California, Berkeley: Bachelor of Computer Science

WORK EXPERIENCE

Senior Software Engineer, Mobile, Tokyo, Japan Orb

Aug 2016 - Present

Mobile Dev Lead delivering merchant & customer wallet iOS apps that handle private currencies for businesses and banks.

Software Engineer, Android, San Francisco, CA Workday

Oct 2013 - Jan 2016

- Put on starting team to write Workday's Android application that's able to render features from apps division natively.
- Developed various core features exclusively such as Payslips, Worker Search, & Worker Profile as well as many widgets.
- Developed Expenses with another engineer that made expense logging & submission for approval easy.
- Expenses included calendar view, ability to attach multiple photos of receipts to expenses, & drafting before submission.
- Developed tool that showcases widgets Android/iOS supports that became used for automation & documentation.

Application Software Engineer, Financials, Pleasanton, CA Workday

Oct 2010 - Oct 2013

- 15th Financials engineer working amongst pioneers of the field to build a modern SaaS accounting solution scaled to handle large multinational organizations. Development was done using XpressO, an internally brewed technology that enables rapid development via object oriented data modeling.
- 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.
- Revenue scrum master responsible for blockers & planning sprints for recognizing deferred revenue requested by Netflix.

Technical Analyst, San Ramon, CA

Mar 2009 - Oct 2010

- Chevron
 - Chevron's profitability tracking for Commercial & Industry was the company's largest IT internal site project.
 - Tracked 12 countries' historical sales, costs, & projected sales built using ASP.NET/SQL pooling various teams' data.
 - Worked on SQL intense features for planning & cost calculations as well as their web pages.
 - Wrote health monitoring scripts covering core processes of the system ensuring availability & functionality.
 - Undertook rigorous college graduate program training covering oil & gas, energy, team work, ethics, & safety.
 - Education Committee Member: hosted & facilitated discussion panel on career paths within Chevron & other events.

Program Manager, Redmond, WA

Jun 2008 - Aug 2008

- Microsoft
- - 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, San Jose, CA Cisco

May 2007 - Aug 2007

- Worked in C on Cisco's IOS operating system to program a tool that monitors BGP connectivity 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.

SIDE PROJECTS

HabibiTime, An Arabic phrase book app that helps lovers flirt in Arabic. Available on Android & iOS(contracted).

ShowsMe, LAUNCH Hackathon 2015 Android entry that playlists events in your area containing songs by artists performing them.

SKILLS

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

Frameworks: Android, Django, .NET, CouchDB, & recently iOS.

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