

Khaleel Alhaboub

KH.HABOUB@GMAIL.COM

Dhahran, Saudi Arabia | (966) 59.422.3341 | Saudi Citizen, Single

Software Engineer / Digital Product Designer

I design and develop digital products. My work got featured on @Forbes, @AppleStore, @BBC and more.

Work Experience



Nokia, Bell N.V. 03/2019 – 04/2019

Software Engineer (Internship Program) | Nokia Software | 📍 Antwerp, Belgium

- Collaborated well with a **multi-international** team across time zones to **design** and **implement** new **features** for a **large-scale system**.
- Modified **existing software** and **Implemented** new features using: J2EE, EJB, Hibernate, and RESTful Web Services.
- Designed the **UX/UI** of mobile application and developed the **Android** version.



Indielabs, LLC. 06/2014 – Present

Software Engineer Lead | Innovation Lab | 2018 - 2019 | 📍 Cairo, Egypt

- Designed and led multiple **ideation** and **post-ideation workshops** translating stakeholders' vision, consumers insights, trends, and competitive landscape into **innovative product ideas**.
- Excelled in rapidly prototyping new product ideas to confirm project feasibility.
- Mentored and tutored **developers** and **designers** on the best practices of building state-of-the-art **web** and **mobile** applications.
- Discussed, analyzed, and strategized **product design** with product managers, UX team, and business managers.
- **Interviewed** and effectively participated in hiring prospective talents.

Full-Stack Developer | Development Dept. | 2014 - 2018 | 📍 Dhahran, Saudi Arabia

- Gathered **requirements** from clients and conducted **focus-group** interviews to discover user needs.
- Created **UI concepts**, **wire-frames**, **user journey maps**, and **storyboards**, for multiple projects.
- Implemented numerous innovative **pixel-perfect** mobile apps in **Android**, **iOS**, and **ionic**
- Applied **reactive programming** in mobile development. (**RxJava**)
- Applied **App Indexing**, Deferred, and normal **Deeplinking** in mobile development.
- Developed numerous **cloud-based web apps** using HTML5, CSS, SASS, LESS, JavaScript, TypeScript, ReactJS, Redux, JQuery, Ajax, Bootstrap.
- Developed **MEAN stack** web apps. (MongoDB, Express, Node, and AngularJS)
- Experienced in JS build tools and automation systems like NPM, Webpack, Gulp, and Babel.
- Developed fully automated CI/CD pipeline using Git, Gerrit, Jenkins, and custom tools developed in **Python** and **Bash**.
- Deployed apps to cloud service providers. (**Azure**, **AWS**, and Digital Ocean).
- Obtained hands-on knowledge in containerization platforms (**Docker**), and container orchestration tools (**Kubernetes**).



Google, Inc. 06/2013 – 06/2014

GSA Intern | 📍 Dharhan, Saudi Arabia

//Google Ambassador Program is an opportunity for students to act as liaisons between Google and their universities.

- Coordinated and acted as a campus contact for Google teams.
- Responsible for organizing and executing tech events on campus.
- Responsible for building positive relationships on campus with faculty and student groups on behalf of Google.



Saudi Aramco. 06/2013 – 08/2013

Summer Intern | Entrepreneurship Center (Wa'ed) | Dhahran, Saudi Arabia

//Wa'ed was pursuing a pioneering program to enable KFUPM students to spend their summer training building their own actual companies around their creative business ideas.

- Learned various methods and concepts for creating tech-based ventures, including **SaaS, MVP, Bootstrapping, Lean Startup, Business Plan, and Business Canvas**.
- Learned numerous tactics in designing new products like picking the right **venture name, color theory, golden ratio**, and more.
- Conducted **UX/Focus group** sessions, and analyzed the outcomes.

Education

King Fahd University of Petroleum & Minerals

B.S., Software Engineer | Batch 2009 | Dhahran, Saudi Arabia

Honor Student: 2011, 2013, 2014

Accredited university by **ABET**, Ranked **World Top 189TH** By QS TIMES.

Skills

- Well organized, detail oriented, ability to multi-task, excellent time-management, planning, and prioritization.
- Knowledgeable in Mobile development and web app development.
- Proficient in the use of version control/source code management tools.
- Have excellent communication skills, both verbal and written.
- Excellent in writing re-usable unit test documents.

General

- Java EE, Spring
- C/C++, C#
- Python
- Cloud Services: Azure, docker, Kubernetes
- CMS: WordPress, Drupal
- E-Commerce: OpenCart, Magento

Design

- Sketch App - Figma
- Adobe Suite: XD - Photoshop - Illustrator
- Invision App - Zeplin - Maze

Web

- Javascript: Vanilla, NodeJS, AngularJS [1, 2+]
- CSS / Less & Sass
- NPM - Gulp – Bower
- PHP
- .Net EF/Core
- Rest APIs - GraphQL

Mobile

- Android (RxJava, RxAndroid)
- Cross-Platform Apps (ionic)
- iOS Swift

REFERENCES AVAILABLE UPON REQUEST