F-28, Wapda Officer's Colony, Upper Mall, Lahore. Pakistan.

# M. ZAKI SHAHEEN

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#### **SPECIALITIES**

Programming, Problem Solving, OO/System Design, Mobile, Algorithms, iOS, Initiative

#### **EMPLOYMENT**

## Sr./Head Software Engineer

## **Coeus Solutions GmbH**

Jul 2013 - now

- Creating and implementing technology strategy thru code, training and mentoring
- Steering mobile and web teams towards repeatable delivery processes and best practices
- Responsible for design, delivery, review and profitability of software projects for clients

# Sr./Lead Software Engineer

# **Coeus Solutions GmbH**

Jan 2013 - Jun 2013

- Lead and mentored 4 teams for iOS, Android and Windows Phone services development
- Shipped and maintained 6 iOS applications for Prinovis Digital (client) including BOM award winning Geo Special NewYork (see awards) and Bauhaus Toolbox, Nautic Translate

## **Software Engineer**

## **Coeus Solutions GmbH**

Jun 2010 - Dec 2012

- Lead and mentored a team of 8 iOS software engineers
- Shipped 13 industry leading iOS Applications including Qype, Stampr; 65 other apps (b2b;b2c)
- Shipped Nivea Sun Guide (Symbian^3)

#### Software Engineer

# **Bentley Systems**

Mar 2008 - May 2010

• Shipped C#.NET 3.5 based ECClassEditor on time in v8i release as part of Core Platform team.

#### **EDUCATION**

## National University of Computer and Emerging Sciences, Islamabad.

Aug 2004 - Dec 2008

• B.Sc. Computer Science, December 2008. In-major GPA: 3.67

#### **NOTABLE PROJECTS**

- Qype (2012) Europe's largest reviews, community and businesses app. Acquired by Yelp
- Schwacke eBook (2013) Custom publishing platform for iPad for Prinovis Digital
- Alina's Flower App (2014) Create realistic, custom flower bouquets on iOS with Magento

## AWARDS, RECOGNITION AND EXPERIENCE

- 2nd Prize (local); Wearable computing. International SpaceApps Competition by NASA; April, 2015
- Audience Choice Award for Hull; Islamabad Civic Hackathon by Code For Pakistan; Feb, 2015
- Judge; Business Idea Competition; Fast-NUCES, Lahore; 2014
- Best of Mobile for GEO Special Newyork; iOS-App in Publishing Category; 2013
- 4th Prize: Alcatel-Lucent Hackathon, LeWeb @ Paris: Dec. 2010

## • Teaching Assistant:

Computer Communication(Fall 2008); Distributed and parallel computing(Spring 2008); Operating Systems (Fall 2007); Introduction to Computing (Fall 2005, Spring 2007)

#### **LANGUAGES AND TECHNOLOGIES**

• C; C++; Objective-C; Cocoa Touch; STL;

#### **INTERESTS**

Lean product development; Machine Learning; Algorithm Development; Mobile Apps; RelEng

Last updated: 22 March 2015