

# Zeyad Abuamer

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## Education

**Bilkent University** • Computer Science

Entrance: Sept. 2017

• Bachelor of Sciences in CS with Honors | 3<sup>rd</sup> Semester | 3.3 CGPA

Expected graduation: June 2021

**Qimam El Hayat International Schools** • American Diploma

• Valedictorian | 4.0 CGPA

## Projects

**Kindify** • Platform to Reciprocate Kindness

[Github Repository](#)

*Creator*

August 2018 - Present

- Developed the idea, designed the UI/UX, and currently implementing the application in Dart and Flutter
- Used Firestore and Firebase Storage along with image compression to decrease data usage and load times
- Implemented Streams and Stateful widgets that updates and validates data continuously in realtime

**Temporary Contacts** • iOS/Android Temporary Contacts App

[Github Repository](#)

*Creator*

August 2018

- Used Dart and Flutter
- Implemented an algorithm to auto-delete contacts after a set or default interval

**AutomateWifi** • Schedule Wifi-state toggling

[Github Repository](#)

*Creator*

July 2018

- Android app with a stylish interface that uses TimePicker, ScheduledExecutorService, and Threads

**evenU** • Event Organizer and Secure Attendance Taker

[Github Repository](#)

*Project Team Leader and Programmer*

Feb. 2018 - May 2018

- Led a team of 5 through stages of brainstorming, designing, implementing, and publishing an app
- Developed a successful 2-way secure QR processing and generation using ANDROID\_ID and Timestamps
- Implemented a Google Apps Script that viewed attendees' data real-time on a spreadsheet
- Created a secondary app for Club Admins that allowed actions like: exporting attendees list to Excel file

## Experience

**HackerOne**

[Company Website](#)

*Security Researcher*

May 2015 – Sept. 2017

- Reported over 160 bugs in over 20 renown companies with vulnerabilities impact in the 90<sup>th</sup> percentile
- Achieved a high global ranking as the 1<sup>st</sup> in Q2 of 2015, and remained in top 25 throughout my time

## Skills

**Tools** Eclipse • Android Studio • Firebase • Visual Studio • AdobeXD • Adobe Photoshop • Git • BurpSuite

**Technical** Java • Python • Dart • C • Flutter • Android Development • PenTesting • HTML/CSS • UI/UX

**Spoken Languages** Arabic • English • Turkish

## Courses

**Taken Courses** Data Structures in Java ( A ) • Algorithms and Programming in Java ( A- )

**Current Courses** Data Structures in C • Web Development (*FrontEnd*) • Computer Networks 1 (Cisco)  
• Intro to Information Systems • Combinatorial Discrete Mathematics