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Eslam M. Shala

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EMPLOYMENT

Backend Developer   **One Two Fit Berlin**   July 2016 – Sept. 2016
- Designed and implemented a backend server for an iOS application; based on the open source version of **Parse** Server hosted on **Amazon AWS**.

LEADing to Africa Intern   **IBM Egypt**   Feb 2016 – July 2016
- Worked with IBM technologies (**IBM BlueMix** and **IBM BPM**) at the IBM Cairo Technology Development Center to provide software services to IBM clients

Software Engineering Intern   **Zoobe GmbH**   Mar 2015 – Aug 2015
- Wrote my Bachelor thesis titled "**A content based recommendation system for a video messaging platform**". Scored an **A**.
- Integrated Zoobe app into Kik messenger using **AngularJS**.
- Built an automation tool for importing packages into **ZoobePro** in **Python**
- Designed and programmed **'Lucy'**; an **AI bot** based on **Slack API**. **Lucy** was able to do some management stuff inside the office and it also had a hardware part that was capable of opening the office door.

Web Developer Intern   **Delodi UG**   June 2014 – Sept. 2014
- Developed web applications using **Symfony2 PHP** framework and **Twitter bootstrap**.
- Implemented a web application for an online magazine.

Junior Teaching Assistant   **German University in Cairo**   Sept. 2015 – Jan 2016
- Course: **Introduction to Computer Science**

Teaching Assistant   **Deutsche Bahn**   **August 2016**
- Taught an **Introduction to Computer Science** at the Deutsche Bahn summer school at Frankfurt am Main, Germany.

EDUCATION

Cairo, Egypt   **German University in Cairo**   Fall 2011 – Spring 2016
- B.Sc in Computer Science and Engineering (Fall 2011- Spring 2015)
- Graduate courses (Fall 2015 – Spring 2016)

RESEARCH

- Member of GUC Robotics and Multi- Agent System research group (2013)

ADDITIONAL EXPERIENCE

- **A 50%** Scholarhsip, German University in Cairo
- DAAD scholarship for an entrepreneurship camp in Darmstadt, Germany – Oct 2014
- **Project Manager**: Supervised 25 students using Scrum methodology to deliver a virtual monetary system android application for a startup.
- **ACM Egyptian Collegiate Programming Contest (ECPC)** contestant (2013)
- **oGCDP member at AIESEC HUFU, Berlin**

OPEN SOURCE PROJECTS

- ClearSlack : A tool to help bulk remove files from Slack (clearslack.github.io)

LANGUAGES AND TECHNOLOGIES

- Java, Python, PHP, Android, Eclipse, Git, Bash, AngularJS