

NIDHAL SELMI

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EDUCATION

Arizona State University

Masters in Computer Science

December 2019

Bachelors in Computer Science (Minor in Statistics)

December 2018

Santa Barbara City College

Associate Degree in Computer Science and Mathematics

2013 - 2016

Institut Préparatoire aux Etudes d'Ingénieurs de Tunis

Cycle préparatoire math-physique

2010 - 2012

Lycée Pilote Bourguiba de Tunis

Baccalaureat mathématiques (mention très bien)

June 2010

NOTABLE EXPERIENCE

Benchmark Electronics, Scottsdale AZ

Summer 2018

Software Engineering Intern

- Built an end-to-end data management and version control system for the design phase of Printed Circuit Board (PCB) parts.
Full stack development using python, sqlite, bootstrap. Integration of LDAP, SVN and Altium Designer.

Cyber-Socio Intelligent Systems (CySIS) Lab, Tempe AZ

Spring 2017

Research Assistant

- Built a parametric Twitter web scraping system and developed a content-based social graph extractor. Worked on the deployment and development of data collection systems from the dark web.

Arizona State University, Tempe AZ

2017 - Current

Data Management Intern

- Ad-hoc database querying, optimization, maintenance and analytics.
Auditing and reporting on compliance of student records. General data plumbing cleaning and support.
- Teaching Assistant: C\C++ for engineers (Spring 2017)

AWARDS

Hackathon Competitions

1st place at Citrix Google I/O Hackathon. (Social Webapp)

2016

Best Overall Hack at Cal Poly Hacks. (iOS App)

2015

Best iOS App at SB Hacks (UCSB).

2015

<https://devpost.com/NidhalSelmi>