

# Behic Halid Guven

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## EDUCATION

### North American University

B.S.E., Computer Science

- (Concentration in Software Engineering)
- 3.79 GPA

Minor in Mathematics Education

**Houston, TX**

Jan 2015 - Dec 2018

## EXPERTISE

- Web Application Development
- Data Analytics
- Robotics
- User Interface/ User experience
- Web design
- Graphic Design

## SKILLS and TOOLS

- Ruby, C, R, Python and RStudio
- Graphic Design (Adobe Design Tools)
- Web Application Development (HTML, CSS, JS, AngularJS and Django Framework)
- LEGO Mindstorms Robotics

## PROFESSIONAL EXPERIENCE

### Mayo Clinic – Center of Science for Healthcare Delivery

*Undergraduate Summer Intern*

**Rochester, MN**

May 2017– Aug 2017

- Worked on a scheduling web application for optimizing service line and clinic assignments for the department of pulmonary and critical care medicine.
- This application collects absence information from each physician 6 months in advance and runs the scheduling engine telling which physician will cover what service line and clinic.
- We are using Python Django Web Framework
- MySQL for the database

### Mayo Clinic – Center of Science for Healthcare Delivery

*Part-time intern as Programmer/Analyst*

**Rochester, MN**

Sep 2017 – Jan 2018

- Developing the scheduling application for the department of pulmonary and critical care medicine.
- We are continuing our work on the project we have started in May.
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### Idea Lab Kids – Robotics and Technology Guru

*Undergraduate Intern as Instructor*

**Houston, TX**

Jun 2016 – May 2017

- Gave lectures and prepared the curriculums of the following topics:
  - LEGO Mindstorms Robotics
  - Tinkercad 3D designing
  - Dash and Dot Robots

### Idea Lab Kids – Graphic Design

*Undergraduate Summer Intern*

**Houston, TX**

Jun 2016 – Aug 2016

- Designed the posters of the summer programs that were taking place at Idea Lab Kids
- Designed the newsletters about each program that were sent to parents weekly

## TECHNICAL PROJECTS

### CoffeeHouse

- Scope: Developed a web application that helps people to find their favorite coffee shops in Houston.
- The goal: easily find the best place to get things done and explore the city.
- Prepared this project at the HackNAU Hackathon 2017. Got the the 3<sup>rd</sup> place.

### NAU-Cafe

- Scope: Developed a website for our university's café. A place where people can learn more about the café, such as their menu, prices, upcoming events and etc.
- Prepared this project at the Mini HackNAU Hackathon 2018. Got the 2<sup>nd</sup> place.

### ConnectAid

- Scope: Developed an interactive and efficient non-profit online platform to make specific and flexible volunteering possible through connecting volunteers to opportunities in the community
- Prepared a short video to present and promote the project
- Worked with Aikerim Sauletkhan, Bedir Tapkan

### Robotics

- Self-Balancing Robot
- Tools: Arduino UNO, C as programming language
- Worked with Ass. Prof. Ahmet Sonmez

### StepstoSuccess

- A web application that gives path for beginners in computer science and programming
- This project was submitted to CodeRed Hackathon at University of Houston
- Tools: Python, Django Framework, HTML, CSS, JS
- Worked with Hamza Emra, Bedir Tapkan, Micheal Meskhi
- Github repository: <https://github.com/AhmetHamzaEmra/StepsToSuccess>

## AWARDS & SCHOLARSHIPS

- Full tuition exceptional merit scholarship student at the North American University (Jan 2015 – Dec 2018).
- 2<sup>nd</sup> place in Mini HackNAU Hackathon, sponsored by North American University (March 2018)
- 3<sup>rd</sup> place in HackNAU Hackathon, sponsored by MLH (Oct 2017)
- Participated in CodeRed Hackathon in University of Houston, sponsored by MLH (Nov 2017)
- Summer Leadership Camp, Scholar Development Center (May 2015)
- Certification of Participation I-SWEEEP science competition (May 2015)
- Goal Setting and Habit Development for Academic Success certificate (March 2015)
- 3<sup>rd</sup> place in Photography Competition sponsored by Antalya municipality
- Graphic Design and Animation Certificate (April 2012)
- ISF world school championship FUTSAL volunteer (April 2012)
- ICDL GCC Microsoft Access and Microsoft PowerPoint (Sept 2011)
- Certificate of Excellence 1<sup>st</sup> place in class (June 2011)
- Robotics Competition Participation sponsored by World Robotics Olympiad (June 2011)

**COMMUNITY AND PROFESSIONAL SERVICE**

- Serving as president of Photography and Videography Production Club
- Serving as president of Japanese Club
- Volunteer Member of Dialogue Institute Southwest
- Member of Data Science Lab under ACM (Association for Computing Machinery)
- Member of NAU Math Club and designing their flyer

**SUMMARY OF QUALIFICATIONS**

- Highly motivated Software Engineering student
- Hard worker and quick learner who can assume responsibility and solve problems
- Polite, respectful, and professional across settings
- Work cooperatively with a wide range of personalities and diverse backgrounds
- Interested in web application development
- LinkedIn: <https://www.linkedin.com/in/behic-g-0029264a>