# Oscar Barbosa Aquino B.S. Computer Science and Technology

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Programming Languages: Java, C, C++, MySQL, PHP, CSS, HTML.

SHORT TERM TARGET: Perform internships in the area of software, web and mobile development.

Areas of interest: Software development, mobile applications development.

#### **Academic Studies**

- Instituto Tecnológico y de Estudios Superiores de Monterrey, B.S. Computer Science and Technology. (August 2017 – Present Day), GPA: 4.0
- Instituto Tecnológico y de Estudios Superiores de Monterrey, PBB, Honorable Mention, GPA: 4.0

# Courses and congresses

- Hackathon 2019 Puebla
- Complete Python Bootcamp (Udemy, 2017)
- Unity Course (Udemy, 2016)
- Introduction to Networks Course (CISCO, 2017)
- Competitive Programming Course (ITESM, 2017, 2018)

### **Programming Experience**

- Development of a grader (web application) for programming courses as a school platform.
- Second Place in Hack Puebla 2019 (Hackathon) with an intelligent system for self-regulating traffic lights simulated in unity using VR technology. (Ve-Soft) <a href="https://github.com/AntonioDiF/HackPuebla">https://github.com/AntonioDiF/HackPuebla</a>
- Development of a web platform for competitive programming competitions as part of a school project.
- Development of an inventory platform with AVL tree integration for local businesses <a href="https://github.com/Darfeikus/Tienda\_SAIMT">https://github.com/Darfeikus/Tienda\_SAIMT</a>
- Head of programming of the robotics team of ITESM Puebla in FIRST ROBOTICS COMPETITION (2016-2017).
- Head of programming during the FIRST ROBOTICS COMPETITION HOUSTON World Championship.
- Participation in the ICPC competitions (2017,2018,2019)
- Participation in the internal ITESM competitions (2017,2018,2019)

#### **Work Experience**

Work in the area of customer service at the company Teleperformance

## Languages

- English: C1 certificate from Cambridge
- French: A2 certificate form DELF