# SERGIO SABORÍO T.
*COMPUTER ENGINEER*

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## Education

**Instituto Tecnológico de Costa Rica (ITCR/TEC)**
Licentiate Computer Engineer **2009 - 2015**

## Skills

| | | |
|---|---|---|
| OS X, Windows, Linux, Android, iOS | Languages: Spanish, English, Portuguese (basic), German (basic) | C/C++, C#, Java, Python |
| | | Android Application Development |
| DB: MySQL, PostgreSQL | Data Structures & Algorithms | Git, Continuous Integration |
| Agile Methodologies: Scrum, Lean | Software Design | People person, works well in teams |

## Projects

**Going on App**
https://appgoingon.com/ **2015 - Present**

- Work in progress: Android App that allows users to learn about events in the city; private project.
- Developed back-end using Firebase, Git version control, external API services from Google Maps, Facebook and Waze, content providers, services, object oriented design.
- Coded for Android phones, using Eclipse IDE and Android Studio in Windows, OS X and Linux environments.

## Certificates

**Scrum Alliance**
Certified Scrum Product Owner **2016**

- Help a company clarify "The What" of a product or project.
- Be an interface between the stakeholders, clients and development team.
- Ease the learning of a team regarding a subject, so that its velocity increases.
- Guide projects to continuously improve a process while coaching the team as an agile leader.

**Udacity**
Android Developer **2015**

- Conceptualizing, designing, developing and deploying Android mobile applications.

Tech Entrepreneur **2016**

- Definition and validation of ideas, UI/UX research, Monetization Strategies, Marketing & Distribution Planning, and Pitch Deck Design.
- Building and assisting technology companies, specially mobile application businesses.

## Experience

**Hewlett-Packard Enterprise**
Scrum Master **2015 - Present**

- Leading a Scrum environment consisting of daily team work and fast problem solving for 3 teams, with 8,7 or 4 constituents.
- Implementing Scrum framework in a tech R&D team with over 20 people. Assisting with the change process of going from a non-agile methodology to an agile one.
- Providing assistance to the R&D team to develop soft skills regarding team interaction, time management skills and communication.

Software/Embedded Engineer at Networking R&D **2015 - Present**

- Developing over 10 new features and programming tests for a networking ASIC with C/C++ language.
- Designing software layer structure and interactions to handle hardware resources.
- Automating Google tests along with job testing using open source tool Jenkins CI, to maintain code quality over two years.
- Maintaining the health of 7 product flavors branches, and performing the corresponding periodic releases of products to internal clients.

Vice Chair and former Finance Officer, Leadership Team, Pride ERG **2014 - Present**

- Planned quarterly budget usage for all employee resource group activities of the country, managing over $12000 a year.
- Coordinated with various business units, countries and cultures, to plan volunteer activities with over 50 participants for each event; 9 major events were planned from November 2014 to August 2016.
- Led initiatives for HPE's support for national pro-human rights events, such as participation and co-design of float for the LGBT national parade making HPE the first enterprise in the country to participate actively; this was acomplished by coordinating an over $10,000 budget.

Intern Networking Research & Development **2014**

- Formulated and implemented an OpenFlow agent (Indigo) to allow a data path connection between an HP Networking ASIC and an OpenFlow controller.