## Carolina Gomez Trejos

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Education

2012 – 2017 System and Computing Engineering Major

Universidad Tecnologica de Pereira – Pereira, Colombia

Emphasis in the fields of software engineering and competitive programming.

Leadership Activities and Awards

2014 9CCC - Colombian Ninth Congress of Computation - September 2014 (As volunteer)

The XVIII Colombian National Programming Contest (Eighteenth Place).

2014 Latin America ACM ICPC Regional Contest 2014 (Thirty-second Place). South America -

North

2015-Present Leader of a hotbed of research about free software called PULPA.

2016 Internal Programming Contest at UTP (Second Place).

2016-Present Co-founder of a hotbed of research on gender inclusion called jointDeveloper

(www.jointdeveloper.com).

The XXX Colombian National Programming Contest (Tenth Place).

2016 Grace Hopper Celebration Scholar

Work Experience

2016- Present Researcher

Investigation Group SIRIUS (Universidad Tecnologica de Pereira) – Pereira, Colombia Modeling an architecture of a LIMS (Laboratory Information Management System) for

laboratories of UTP.

2014-2016 **Monitor** 

Universidad Tecnologica de Pereira - Pereira, Colombia

*Teaching other students who have doubts about their subjects.* 

2011 – 2016 (at

Sales Consultant

weekends) Pies Tenis-Pereira, Colombia

Public attention, personnel management, cash management.

**Projects** 

2016 Insilico Judge (judge-frontend)

Universidad Tecnologica de Pereira - Pereira, Colombia

Support in the style of the judge for competitive marathons programming.

Link: https://github.com/in-silico/judge-frontend/blob/master/COLLABORATORS

2016 JointDeveloper

Universidad Tecnologica de Pereira - Pereira, Colombia

Co-founder, Web developer (frontend), social networking management, speaker.

Link: http://www.jointdeveloper.com

Skills

C/C++, PYTHON, HTML, CSS, JAVASCRIPT, R