

ABOUT ME

Servio@Palacios.com

I am a highly motivated Fulbright scholar from Honduras. Currently, I am studying the Ph.D. program at Purdue University after successfully completed the Master's Program. My interests include Systems and Information Security.

CONTACT

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FOLLOW ME

GitHub:
[Github.com/maverick-zhn](https://github.com/maverick-zhn)

LinkedIn
[linkedin.com/in/serviopalacios/](https://www.linkedin.com/in/serviopalacios/)

Facebook:
[facebook.com/servio.palacios](https://www.facebook.com/servio.palacios)

REFERENCES

Bharat Bhargava

Professor of Computer Science and Professor of Electrical and Computer Engineering

Phone: +765 413 7312

Email: bb@cs.purdue.edu

COURSEWORK

Graduate:

- Cryptography
- Information Security
- Computer Networks
- Operating Systems
- Distributed Databases
- Parallel Computing
- Information Retrieval
- Algorithms Analysis and Design
- Research in Distributed Systems and Information Security

RESEARCH

First author in Ownstream a novel peer-to-peer distributed media streaming system via WebRTC and JavaScript.

Second author in the TruenoDB project a unique Graph Database.

INTERESTS



SERVIO PALACIOS

Scientist and Software Engineer

Servio@Palacios.com

<http://www.serviopalacios.com>

EDUCATION

Purdue University

2015 - 2019

Ph.D. in Computer Science

Expected 2019, West Lafayette, IN
Cumulative GPA 3.73/4.00

Purdue University

2013 - 2015

Master in Computer Science

May 2015, West Lafayette, IN
Cumulative GPA 3.50/4.00

Foro Europeo de Navarra

2009 - 2010

Master in Information Security

March 2010, Navarre, Spain
Cumulative GPA 4.00/4.00

EXPERIENCE

Purdue University

2015 - Current

Graduate Research Assistant

Contributing novel algorithms on top of Apache Spark (Distributed Systems Research)
Improving Security in Key-Value Stores

Institute of International Education (IIE)

2013 - 2015

Fulbright grantee and advisor

Successfully completed Masters of Science in Computer Science
Fulbright Applicant's advisor
Volunteer at LARA

Ingenieria Gerencial

2001 - 2013

Software Engineer Consultant

Automated server's maintenance with 5x performance improvement (C#, PowerShell).
Enhanced commit/merge process time via secure source code repositories.

World Bank Group

2004 - 2007

Java-ESRI Software Engineer

Created a novel Automated Title Deeds Software via Java, Oracle, and Public Key Infrastructure.

SKILLS

PROFESSIONAL SKILLS

C/C++

Batch Scripting

Java

JavaScript

Scala

Spark

Spanish

MathLab/Latex

PERSONAL SKILLS

Analytical

Leadership

Motivation

Teamwork

Teaching

Experience