



Costa Rica  
21 years old

# Bernal Rojas Villalobos

## Education

2011 – 2016

### CTP Mercedes norte

High School Diploma (Done)  
Electronics Technician (Done)


2017 – 2020


### Lead University

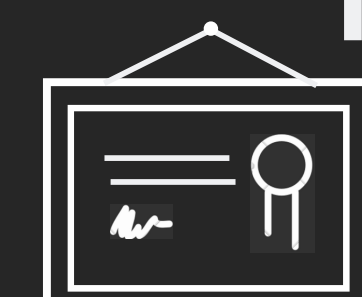
Cyber Security Specialty (Done)  
Data Science Engineering (75%)

## Awards

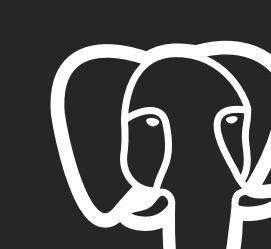
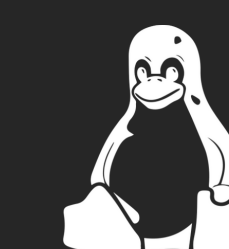
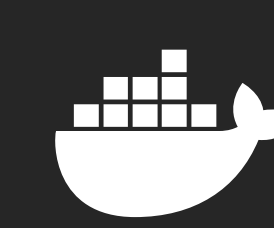
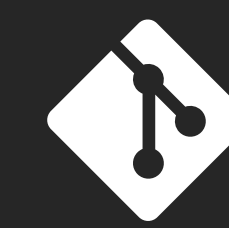
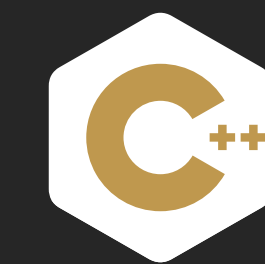
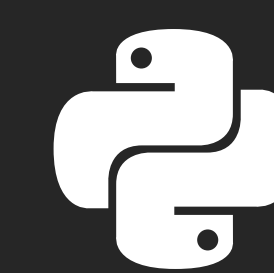
 Innovation Champion.  
By Ministry of Science  
and Technology Costa  
Rica (MICITT)

 2º Place. Data  
Analytics Fiserv  
Challenge. By Fiserv

 National Robotics  
Champion 2016. By MEP



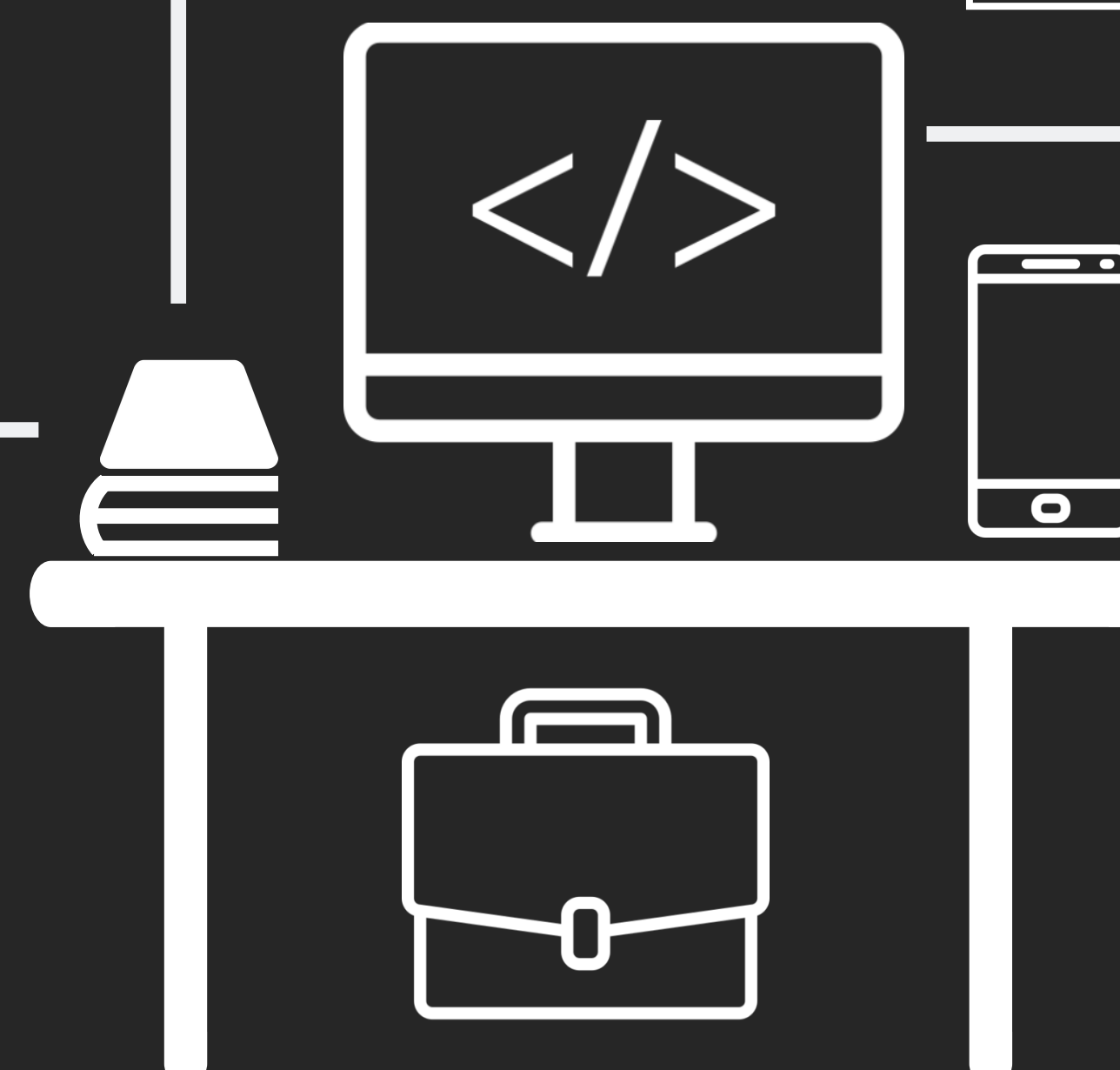
## Software Skills



## Other Interests

## References

Ing. Pedro Guzman  
Lead Application Security Architect,  
IBM  
MSc.Cesar Rodriguez Bravo  
Master Inventor, IBM.



## Work Experience

2017

### Internship

Massachussets Institute of Technology. Bloomer Health Tech  
(Software and Hardware Intern)  
Fishertechnik robotics, Stuttgart, Germany

### Work

Fundación Costa Rica para la innovación (Master Maker  
| Software and hardware developer)

2019

Corporación ACS (IT Engenieer)  
STEAM School (Administrative Manager and CTO)  
Saturdays.AI CR (ONG. Co-Organizer)  
Intellign (Own Startup. Chief Data Officer. Software  
and Machine Learning developer)

- **Cyber Security**
  - Secure Software Development
  - Cryptography
  - Penetration Testing
- **Mathematics (Especially with focus to be programmed)**
  - Stochastics models
  - Linear Algebra
  - Graph theory
  - Multivariate statistics
- **Computer Science**
  - Operative Systems
  - Data Structures
  - Machine and Deep Leaning

## Contact



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(Click on icons)

