## Nathaniel Lozano || Computer Engineer

https://github.com/nathaniellozano

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	Skills
knowledge in S Quartus 2/Verilog of data structu	Pledge of C/C++   Basic knowledge in Assembly Language   Basic knowledge in Java   Basic SQL   Basic knowledge in Ruby on rails    Experience with networking   Basic knowledge in    Basic knowledge in image processing    Basic knowledge in python.    Advanced knowledge ares and algorithms    Basic knowledge of computer architecture    Advanced knowledge in    Advanced knowledge in statistics    Experience with unit and integration testing
	Education
• Bac Val	thematics Associates Degree (AS-INTM) from South Texas College (Spring 2017) chelor of Science in Computer Engineering (BSCE) from The University of Texas Rio Grande (Iley (Fall 2020)
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 Autonomous Drone Flight (Team Management, hardware development, and software development) https://github.com/nathaniellozano/autonomous drone

**Projects** 

- Book Recommendation App (Team Management, Back-End Development, and Agile Methodology) <a href="https://github.com/nathaniellozano/Book\_reccomend\_app">https://github.com/nathaniellozano/Book\_reccomend\_app</a>
- Windows Server Group Policy (Server Management, Client Management, and p2p networking)
   https://docs.google.com/presentation/d/1wg9OFgPcES9Augalm\_35tW9TJj0LGofV5WkaiVLy2
   W4/mobilepresent?slide=id.p
- Calculator GUI (Java based GUI Development)
   <a href="https://github.com/nathaniellozano/GUI\_calculator">https://github.com/nathaniellozano/GUI\_calculator</a>

## References

- Drexel, Lagare(Team Member, Windows Server Group Policy) [(956)215-4316, <u>drexlag@gmail.com</u>]
- Brandon Naumann (Professor) [(956)215-3721, <u>Bnaumann9@gmail.com</u>, Bnaumann@southtexascollege.edu]
- Dr. Emmett Tomai (Professor, Group Advisor, Autonomous Drone Flight) [(956)665-2320, <a href="mailto:emmett.tomai@utrgv.edu">emmett.tomai@utrgv.edu</a>]