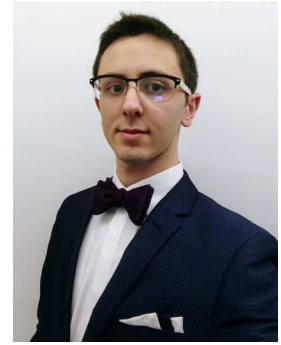


# Abraham Murciano

Computer Science Student



## Personal Information

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**GitHub** | <https://github.com/abrahammurciano>  
**LinkedIn** | <https://linkedin.com/in/abraham-murciano-402952143>

## Summary

Meticulous Computer Programmer and IT Technician offering 5 years of programming, maintenance, troubleshooting and repair experience combined with an aptitude for software/web development. Hardworking and thorough with a passion for learning and gaining more experience in this field.

## Professional Experience

2015–2018	<b>Full Stack Web Developer – Freelance</b> Designed sites to be compatible with top browsers, including Chrome, Firefox, and Safari, both on <b>desktop and mobile</b> . Used various technologies, including <b>object oriented programming, PHP, JavaScript, and SQL</b> to obtain optimal performance in websites. Created site layout and user interface using <b>HTML and CSS</b> practices. Hands-on experience using UNIX and Apache web servers.
Summer 2018	<b>Computer Technician – PC Clinic, Gibraltar</b> Built customised desktop computers. Removed and replaced malfunctioning components to correct hardware problems. Removed malware and other threats from laptops and desktop systems. Demonstrated professionalism and courtesy with customers while working to resolve complaints, problems or respond to questions.

## Notable Open Source Projects

JCT Discord Bot	<b>A Discord bot to manage the Discord server of the English Speaking Program at JCT</b> <a href="https://github.com/DenverCoder1/jct-discord-bot">https://github.com/DenverCoder1/jct-discord-bot</a> Co-manged team of <b>eight</b> student volunteers. Taught the less experienced team members to properly use <b>Git</b> . Applied many <b>object oriented</b> principles. Applied many python programming <b>paradigms</b> . Designed and created a <b>PosgreSQL</b> database for the project.
Jack Compiler	Wrote a compiler for the educational object-based language Jack. <a href="https://github.com/abrahammurciano/jack2hack">https://github.com/abrahammurciano/jack2hack</a>
S Interpreter	Wrote an interpreter for the educational turing-machine-like language S. <a href="https://github.com/abrahammurciano/s-interpreter">https://github.com/abrahammurciano/s-interpreter</a>

## Education

2018–Present	<b>BSc in Computer Science, Jerusalem College of Technology, Israel.</b> Expected August 2021. Current GPA <b>90.2%</b>
2011–2017	Gibraltar Boys Secondary School, Gibraltar.

## Skills

Programming	C, C++, C#, Java, Python, PHP, JavaScript, SQL
UI Design	HTML, CSS, WPF, XAML
Databases	Development and design
Operating Systems	Linux, Windows

## Languages

<b>English</b>	<b>Fluent</b>
Spanish	Fluent
Hebrew	Basic