José Eduardo Cárdenas Ruiz

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PROFILE

I'm a 21-year-old mechatronics engineer student based in México. I possess an intermediate hobbiest background in computing tasks such as navigation and administering UNIX-like systems for a variety of tasks daily. I work well in group environments, and am able to achieve work successfully on time, while effectively communicating ideas with colleagues. I am hardworking, and am able to self-teach and adapt to new concepts and environments when needed.

EDUCATION

[Redacted]   Sep. 2020 – Present
Bachelors degree in Mechatronic Engineering   [Redacted]

- **Coursework**: Mathematics, Engineering Chemistry, Design of Machine Elements, Industrial Management, Mechatronics System Lab, Industrial Automation
- **GPA**: 98/100

[Redacted]   Aug. 2020 – May 2020
Two semesters in a Bachelors degree in Physics   [Redacted]

- **Coursework**: Mathematics, Physics, Computational Methods
- **GPA**: 91/100

[Redacted]   Aug. 2016 – May 2019
Bilingual focused High School   [Redacted]

- **GPA**: 94/100

PROJECTS

Personal Website

- Wrote a personal website intended to provide information about me.

Open Source Scientific Calculator in C

- Developed a scientific calculator written in C code that allows you to make basic, trigonometric, and vector operations as part of a school project.

TECHNICAL SKILLS

Spoken Languages: Spanish(native), English(C1 Advanced Cambridge Certification), Chinese Mandarin(A1 with HSK Certification)
Programming Languages: C, Arduino, Octave/MATLAB
Markdown: HTML & CSS, Troff/Groff, TeX/LaTeX
Tools and Software: GitHub, Microsoft Office(Word, PowerPoint and Excel), Solid Works, Solid Edge, AutoCAD