

# Eduardo Escoto

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I am a current Mathematics and Statistics student with leadership experience and proven technical proficiency in multiple programming languages and toolsets. I am passionate about data science, machine learning, web development, and their applications in making the world a better place! With previous experience in the bio-tech industry, I have first hand insight into how technology can a field when applied in the correct way. I aim to bring my passion and excitement for innovation into any endeavor I take part in!.

|            |  |       |                       |
|------------|--|-------|-----------------------|
| Education  | BACHELOR OF SCIENCE IN MATHEMATICS AND STATISTICS<br>University Of California, Santa Barbara   |       | 2017 - 2020           |
|            | ASSOCIATE OF SCIENCE IN MATHEMATICS AND COMPUTER SCIENCE<br>San Diego Miramar College  |       | 2014 - 2017           |
| Skills     | Python   | ★★★★★ | C++★★★★★              |
|            | R Language   | ★★★★★ | SAS★★★★★              |
|            | C#   | ★★★★★ | Java★★★★★             |
|            | Javascript   | ★★★★★ | React, Redux, D3★★★★★ |
|            | Photoshop  | ★★★★★ | Microsoft Office★★★★★ |
| Languages  | Spanish  | ★★★★★ | English★★★★★          |
|            |  |       |                       |
| Experience | SOFTWARE ENGINEERING INTERN for Biosero Inc. in San Diego, CA  |       | 2016 - 2017           |
|            | <p>I was a Software Engineering Intern on the Integration Team where we integrated bio-tech instruments, Robotic Arms, Magnetic Rail Systems and other automation instruments into automated work cells that we designed, tested, and built for large pharmaceutical companies. These allowed companies to exponentially increase throughput, and allowed for scientists to focus on analysis rather than preparing microlplates.</p> <ul style="list-style-type: none"><li>★ Wrote drivers for a myriad of different instruments such as Incubators, Magnetic Rail Systems, Sealers, Cappers, Acoustic Dispensers, Multi-drop dispensers, Robotic Arms, Barcode Scanners and Readers</li><li>★ Wrote code for our main integration software and contributed to overall design, and user experience features.</li><li>★ Designed, built, and tested custom bluetooth barcode scanner for use in workcells in conjunction with robotic arms.</li><li>★ Gained industry experience in Adobe Photoshop, Solidworks, Microsoft Office, Git, Visual Studio, XAML, C# and insight into enterprise level software design.</li></ul> |       |                       |
|            | SHIFT SUPERVISOR, BARISTA for Starbucks Coffee in San Diego, CA  |       | 2013 - NOW            |
|            | <p>At Starbucks I led a team of Baristas to create an inclusive, positive, and efficient work environment. I ensured customers received world class service, while maintainig drink, store cleanliness, and task efficiency standards. I thrived in working under pressure and gained priceless leadership, communication, and time management experience.</p> <ul style="list-style-type: none"><li>★ 2017 Starbucks Barista Championship Winner for San Diego, CA</li><li>★ First Partner of The Quarter at my store</li><li>★ Coffee and Food Master certified</li></ul>  |       |                       |