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B.S. in Environmental Engineering (2015)

B.S. in Environmental Science (2015)

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Describe your overall duties/responsibilities as a Design Engineer:

Design engineers are problem solvers. I work closely with my team to identify what a clients problem is and how we can best solve it.

Explain the skills/abilities that are required for being successful in your role:

Design engineers must be quick to adapt to a variety of projects. There is not one solution for every project, so a balance must be found between what the client wants and available technologies. Additionally, engineers need to be very detailed oriented. Catching a small error in a project can save time and money on projects.

What advice would you give to students who are considering majoring in Environmental Engineering?

Go out and explore different engineering opportunities to find where your interest lies. Internships and student chapters of professional organizations are a great place to get started. You may find that there are certain fields in engineering that you do not particularly like and it is much better to find that out in an internship setting than it is to find out once you're in a full time position. Follow your passions and don't settle. There is a perfect job out there for everyone.

