Rexann Beseau

Engineer

Profile

I am an experienced engineer with a passion for problem solving and finding innovative solutions. I have experience in a range of engineering disciplines, including mechanical, electrical, and civil engineering. I am a team player who is able to work effectively with other professionals to get the job done. In my previous roles, I have been responsible for designing new products, overseeing production processes, managing projects, and conducting research and development. I am confident in my ability to deliver results that meet or exceed expectations.

Employment History

Process Engineer at Bechtel Corporation (California)

May 2022 - Present

- Reduced downtime by 35% through process improvements
- Developed tools that increased productivity by 20%
- Implemented new techniques that lowered production costs by 15%
- Created a product which is now used in over 100 factories worldwide
- Wrote 50 technical papers on engineering topics

Development Engineer at The Boeing Company (Washington) Sep 2018 - Apr 2022

- Designed a aircraft part that withstood 9,000lbs of force
- Developed an algorithm that increased the speed of data analysis by 200%
- Successfully led a team of engineers in designing a new product line
- Discovered and corrected previously unidentified safety issue

Certificates

Certified Engineering Technician (CET), National Institute for Certification in Engineering Technologies (NICET) Jul 2020

Registered Environmental Assessor-Level II (REA-II), Greenlink Environmental Services, LLC Jul 2018

JUI 2018

Registered Environmental Assessor-Level III (REA-III), Greenlink Environmental Services, LLC Jul 2016

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- 4 Glen Circle, Glen Burnie, MD 21060

Education

Bachelor of Science in Engineering at Pepperdine University, Malibu, CA

Sep 2013 - May 2018

-Bachelor of Science in Engineering: The ability to use the scientific method to solve problems; engineering design principles; physics and math.

Links

linkedin.com/in/rexannbeseau

Skills

Computer science

Programming languages (Java, C++, etc)

Engineering mathematics (calculus, linear algebra, differential equations)

Physics

Chemistry

Management skills

Languages

English

Portuguese