

Briselda Akella

Vice President of Engineering

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📍 3120 W Parks Hwy, Wasilla, AK 99654

Education

Bachelor of Science in Computer Science at University of Alaska Fairbanks, AK

Aug 2011 - May 2015

I have learned a range of skills while studying Bachelor of Science in Computer Science, including programming, critical thinking, and problem solving.

Links

[linkedin.com/in/briseldaakella](https://www.linkedin.com/in/briseldaakella)

Skills

Technical management

Strategic planning

Budgeting and forecasting

Staff development and mentoring

Process improvement

Project management

Engineering

Languages

English

German

Employment History

Vice President of Engineering at Alaska Airlines, AK

May 2022 - Present

- Led a team of engineers in developing a new product that increased company sales by 20%.
- Revamped the engineering department's budget, saving the company \$1 million per year.
- Implemented a new system for tracking and resolving customer complaints, resulting in a decrease of 25% in customer complaints.
- Led the development of 5 new products which generated \$10 million dollars in revenue each.
- Hired and trained 10 new engineers, increasing department productivity by 15%.
- Negotiated with vendors to get discounts on supplies and materials needed for production, resulting in savings of \$500 thousand dollars per year.

Senior Vice President of Engineering at BP Alaska, AK

Sep 2019 - Mar 2022

- Led a team of engineers in developing a new product that increased company sales by 20%.
- Implemented cost-saving measures that reduced engineering expenses by 15%.
- Successfully launched 3 new products within 2 years.
- Led the development of 5 major product updates, resulting in increased customer satisfaction ratings.
- Managed and mentored a team of 30+ engineers, helping them to develop their skills and advance their careers.
- Resolved critical issues with key suppliers, ensuring uninterrupted supply of materials.

Executive Vice President of Engineering at ConocoPhillips Alaska, AK

Jul 2015 - Jul 2019

- Led a team of engineers that designed and developed a new product that increased sales by 20%.
- Implemented a new engineering process that reduced production costs by 15%.
- Developed and launched 3 successful products in 2 years.
- Hired, trained, and mentored 10 junior engineers.
- Negotiated with suppliers to reduce costs of raw materials by 10%.
- Wrote 5 patents for new inventions.

Certificates

Certified Software Development Professional (CSDP)

Mar 2021

TensorFlow Developer Certificate

Dec 2019