

Billie Beach

Long Beach, CA 90840 | Billie.Beach49@gmail.com | (562) 985-4151

OBJECTIVE

Internship with Pankl Aerospace Systems to apply technical skills and enhance manufacturing operations.

EDUCATION

California State University, Long Beach
Bachelor of Science in Mechanical Engineering

Expected Graduation: December 2024

RELEVANT PROJECTS/COURSEWORK

Engineering Design Graphics

- Created graphic concepts and visualization through CAD software application.
- Emphasized industrial practice involving part and assembly drawing for actual products, standards, tolerances, surface finishes, and other attributes on drawings, production drawings, projects involving complete design of systems and subsystems.

Introduction to Manufacturing Processes

- Learned about manufacturing processes including properties of materials, metal production, foundry, casting, heat treatment, and welding.
- Developed skills through practical application during weekly laboratory hours.

EXPERIENCE

Cheesecake Factory, Server

September 2020 – Present

- Promoted from hostess to server within 3 months of employment as a result of professionalism and attention to customer service.
- Develop rapport with patrons, enhancing their dining experience and creating repeat clientele.
- Acknowledged by supervisor for exceptional service and impeccable care in completing tasks.

ASSOCIATIONS AND MEMBERSHIPS

American Society of Mechanical Engineers

August 2020 – Present

- Attend various events including tours of industrial plants, lectures given by speakers involved in industry and research, student conferences and seminars, intercollegiate design competitions, and social activities to network with peers, professors, and industry engineers.

SKILLS

Computer: Proficient with MS Excel, Word, PowerPoint, Access, Photoshop, and Autocad.

Manufacturing: Knowledge of CNC and manual machine tools, prototypes and serial.
Familiar with MRP and ERP systems.

Languages: Fluent in Spanish and French.