Gavin Gaetos-Puzon

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Summary

- 4 years coding experience through robotics
- Strong mentoring and leadership skills from holding 3 separate leadership positions in robotics teams
- Languages used: Java, C#, C

Education

- Bachelor of Science in Computer Science Washington State University, WA, Pullman Expected May 2028
- Relevant courses:C, Linear Algebra, Multivariable Calculus

Skills

- Java, C#, C
- Computer aided design using Onshape, Fusion360, and Autodesk Inventor

Experience

CAD team lead, FIRST Robotics Competition Nerds of the North (Aug 2023- May 2024)

• Managed and led a team specializing in the computer aided design of a 3x3ft robot

Club Vice President, Anchorage Dimond High School Robotics (Aug 2023- May 2024)

- Taught younger team members programming and computer aided design
- Designed and built small, cheap robots to use of old, obsolete parts in future outreach projects, allowing the club to gain more funding and members

Team Captain, FIRST Tech Challenge team L8 Lynx (Aug 2021- May 2024)

- Managed and led a small team in the designing, building, and programming of an 18x18 inch robot
- Programmed fully autonomous 30 second sequence of robot using sensors to drive to precise locations and release a payload

Front end service, Safeway (Jun 2023 - Mar 2024)

- Solved customer problems relating to app deals not going through, receiving praise from both customers and managers
- Communicated with superiors when issues requiring manager authority arose, resulting in quick solution to issues