Brandon Forseth

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Computer Engineering Student at the University of Notre Dame

I'm currently a passionate first year engineer excited to learn and grow as much as I can in the field. Some topics that spark my interests right now are semiconductors, cybersecurity, and other facets of engineering related to computer hardware and software. I'm always looking to grow as an engineer and won't let any opportunities to flourish slip through my fingers.

EDUCATION

University of Notre Dame '28
Computer Engineering (BS) | Engineering Corporate Practice (Minor)

GPA: N/A Chandler, AZ

Notre Dame, IN

Seton Catholic Preparatory

Previous Institution

May 2024

Valedictorian

ENGINEERING EXPERIENCE

First Robotics Competition

August 2021-February 2024

Team Captain, Head Programmer, Electronics Team Member

- Lead a group of around 15 active members in creating and implementing a robot design over the course
 of three months while facilitating creative thinking and teamwork.
- Lead the programming team in coding up the 2023 and 2024 robot software in Java
- Developed sufficient skills in Java class based programming.
- Gained experience integrating sensors and code to create a complex yet efficient robot.
- Was a member of the electronics team and consistently contributed to robot wiring related tasks

OTHER EXPERIENCE

Albertsons

July 2023 - February 2024

Courtesy Clerk

 Gained valuable experience in interacting with customers, co-workers, and providing various grocery services

OTHER ACTIVITIES

Scouts BSA: EAGLE SCOUT

February 2016 – August 2023

Senior Patrol Leader (1yr), Patrol Leader (1yr), Scribe (2yrs), Webmaster(3yrs)

- Organized a group of ~15 Boys to complete service projects and various activities for the betterment others and ourselves as the Senior Patrol Leader and Patrol Leader
- Basic secretarial skills gained as the scribe for two years
- Basic google website management skills gained as webmaster

SERVICE

AV Minister and Altar Server, St. Benedict Catholic Church, Phoenix, AZ

200+ Hours Serving Various Organizations as a Boy Scout

SKILLS

- Java

- Python

- Javascript

- HTML

- CSS

- Customer Service - Leadership - Team

Management