Brent George

1-(248)-787-1795

brentdgeorge1@gmail.com

www.linkedin.com/in/
brent-d-george

EDUCATION

Computer Engineering BS Apr 2022
Brigham Young University Provo, UT

4.0 GPA	Thomas S. Monson Presidential Scholar Top Academic Scholarship awarded at BYU Minors in Mathematics and Computer Science

RELEVANT EXPERIENCE

Select Bankcard May 2020 - Present
Software Development Intern Lehi, UT

- Assisted in various banking and payment processing related projects

Navitaire, an Amadeus Company Oct 2019 – Apr 2020
Cloud Solutions Intern Salt Lake City, UT

- Researched microservice technologies for event-streaming service handling 1M+ events/min
- Assisted in conversion of existing code base to Azure-ready microservices

Utah Underwater Robotics Feb 2019 – Present
Executive Director Provo, UT

- Manage the largest K-12 underwater robotics association in the United States
- Develop organization website to be able migrate content from outdated sources
- Design projects for underwater robotics competitions involving 1000+ students

Scalar LLC Jan 2019 – Nov 2019
Software Development Intern Draper, UT

- Created and managed mySQL database to store and report company data in real-time
- Interacted with RESTful APIs to create automated flows for company processes

IEEE BYU Branch Dec 2018 – Jan 2020
Marketing Chair Provo, UT

- Organized semester project to build Bluetooth smart outlets with Arduinos
- Disseminated career and experiential learning information among 600+ college students to increase awareness and participation

SKILLS

Computer Languages	Tagalog (Filipino)	Spanish
Natively Fluent - C++, SystemVerilog Conversationally Fluent – PHP, Python (Azure) Tourist – Java, Go, C#/.NET Core, Javascript	Full Professional Proficiency	Limited Working Proficiency

OTHER EXPERIENCE

Philippines San Pablo Mission Aug 2016 - Aug 2018
Full-Time Volunteer Representative Luzon, Philippines

- Directed the networking outreach of 10-20 other volunteers
- Taught communication skills in one-on-one and small group settings on a daily basis

BYU Tutoring Outreach Committee Jan 2019- Dec 2019
Computer Science Ambassador Provo, UT

- Direct campus-wide efforts to provide tutoring services for 700+ CS students
- Tutor students one-on-one in a variety of STEM-related courses