Brent George

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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

RELEVANT EXPERIENCE

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

- Research microservice technologies to assist in cloud migration
- Contribute to code base for event-streaming service that handles 1M+ events/min

Utah Underwater Robotics   Feb 2019 – Present
President Elect   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- Develop organization website to be able migrate content from outdated sources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