Sarah Kiel

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EDUCATION & SKILLS

LEHIGH UNIVERSITY, *Bethlehem*, *PA* (2016 – Present) Major: Computer Science; Minor: Applied Mathematics

Rutgers University, New Brunswick, NJ (Feb 2019 – Aug 2019) Rutgers Coding Bootcamp for Web Development Certificate Program

Information Technology Skills:

Microsoft Office Suite and Google Suite Applications

Computer Programming Languages/Tools:

• Java, JDBC, C, C++, Assembly, MATLAB, HTML, CSS, JavaScript, jQuery, JSON, XML, Bootstrap, Node.js, Handlebars.js, EJS, SQL, MySQL, Oracle SQL Developer, Sequelize, SQLite, PL/SQL, MongoDB, Mongoose, Firebase, React.js, Anime.js

WORK EXPERIENCE

Immaculate Conception School, *Clinton, NJ* **SUBSTITUTE TEACHER** (Feb 2019 – June 2019)

Brother International Corporation, *Bridgewater, NJ* **EXTERNSHIP SHADOW, DIGITAL PROJECT MANAGER** (Oct 2018)

Kings Supermarket, *Whitehouse Station, NJ* **BAKERY AND PRODUCE ASSOCIATE** (May 2016–Aug 2016, Jan 2017, Jan 2018–Aug 2018)

HONORS

Georgetown University, Washington, D.C.

HOYAHACKS HACKATHON FIRST PLACE OVERALL WINNER, BEST USE OF GOOGLE API (Feb 2019)

Rutgers University Coding Bootcamp, *New Brunswick, NJ* **MOST LIKELY TO INSPIRE YOUNG CODERS** (Aug 2019)

EXTRA CURRICULAR ACTIVITIES

Hillsborough Middle School, Hillsborough, NJ

SCIENCE OLYMPIAD VOLUNTEER COACH (2018 – 2019)

Lehigh University Marching 97, Bethlehem, PA MARCHING BAND MEMBER, MELLOPHONE (2016 – 2018)

Kappa Kappa Psi – Kappa Gamma, *Bethlehem, PA* **BROTHER AND PARLIAMENTARIAN** (Jan 2017 – Dec 2018)

Hillsborough Township Schools, Hillsborough, NJ
GEMS (Girls into Engineering, Math. and Science) MENTOR (20)

GEMS (Girls into Engineering, Math, and Science) MENTOR (2016 – 2018)