DANIEL KASS, EIT

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To work toward efficient, appropriate technology to help develop simple solutions to everyday problems.

EXPERIENCE

AUGUST 2015 - PRESENT

APPLICATIONS DEVELOPMENT ENGINEER, CBRE | ESI

- Implementing advanced building analytics software (SkySpark) using the Fantom programming language and Axon scripting language on a 4-person team.
- Building applications for SkySpark to improve our customer's experience and to streamline the process for other teams inside CBRE|ESI.
- Training end users on the SkySpark Application and CBRE | ESI's custom applications.
- Defending Web Applications Security (Sans.org Course).

JULY 2017 - PRESENT

TEACHER'S ASSISTANT VOLUNTEER AT TENOR HIGH SCHOOL, TEALS

- Helping shape students' futures and career opportunities by providing them with computational knowledge and skills they wouldn't otherwise have access to.
- Assisting Co-Teachers in teaching High School Students the basic of Computer Science using Python and SNAP! programming languages.

MAY 2014 - AUGUST 2015

PROGRAMMER/ANALYST I, FIDELITY NATIONAL INFORMATION SERVICES (FIS)

- Investigated production issues that arise while on-call.
- Redesign, built, and tested as part of a team for a new data entry system.
- Utilized web frameworks such as: ASP.NET, MVC.NET, and AngularJS 1.x.
- Worked on a Scrum Team to add the functionality to fund PeoplePay payments with a debit card.

EDUCATION

MAY 2014

BS IN COMPUTER ENGINEERING, MILWAUKEE SCHOOL OF ENGINEERING (MSOE)

SKILLS

- Programming Languages: .NET, C#, HTML, CSS, JavaScript, SQL, Fantom, Axon
- Proficient in Microsoft Office, Git, Linux

- Capable of adapting to new systems easily
- Enjoy learning new technologies and challenging myself

ACTIVITIES

MSOE CHAPTER OF TRIANGLE FRATERNITY

- UNDERGRAD: President, Vice-President, Member Educator, Webmaster, Social Chair
- **ALUMNI:** Board Member, Communications Committee Chairman

HABITAT FOR HUMANITY YOUNG PROFESSIONALS (HYP)

WISCONSIN VOLLEYBALL CLUB ASSISTANT COACH