Brendan Connelly

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EDUCATION

DePauw University | *Greencastle, IN* | *Class of 2019*

Bachelor of Arts in Computer Science; Business Administration Minor

- Cumulative GPA: 3.45 | Major GPA: 3.73
- Dean's List: Fall 2015, Fall 2017, & Spring 2018; Ubben Trust Scholarship Recipient
- Relevant Coursework: Computer Security, Computer Networking, Object-Oriented Software Development, Foundations of Computation, Computer Systems, Data Structures, Financial/Managerial Accounting, Statistics for Economics, Discrete Mathematics

Science and Research Development in India and Sri Lanka

Winter Term Course 2017 | January 2017

- Participated in a three-week winter term course with 20 other students to study the development of science and technology in India and Sri Lanka.
- Traveled to Dubai, India (Delhi, Agra, Jaipur, Kolkata) and Sri Lanka (Colombo, Kandy, Bentota).

Management Fellows Honors Program

DePauw University | Aug 2015 – Aug 2018

- Participated in a selective honors program at DePauw University that integrated the study of business and entrepreneurship with the liberal arts through education and experience.
- Completed a full-time, semester long internship, as well as classes in economics, accounting, statistics, and ethics.

WORK EXPERIENCE



Product Analyst

DoubleMap, Inc | Indianapolis, IN | Jan 2018 – Aug 2018

- Completed a seven-month internship at DoubleMap, a transit-focused startup that provides GPS-based software for public and private transit systems.
- Assumed full-time responsibilities as product analyst two months into the internship, acting as communication liaison between the development, operations and sales teams regarding software development projects.
- Monitored the software issue tracking system on a daily basis, produced technical design
 documents for feature requests, implemented and performed web & mobile QA testing,
 independently managed outsourced developers, and collaborated with third-party
 companies for software integration projects. Released two updated versions of the mobile
 app to both the Apple and Google Play stores, consisting of new features and bug fixes.
- Created Salesforce reports and dashboards for the sales team.
- Built a visual metric-tracking dashboard using Klipfolio and SQL queries from the issue tracking database to monitor agile KPIs for the software development team.



Business Development and Strategic Planning Intern

Hendricks Regional Health | Danville, IN | June 2017 - Aug 2017

Assisted with the design and implementation of LEAN improvement projects, conducted
market research projects for multiple business development opportunities, planned and
recorded the Hendricks Way associate greeting video for Marketing, assisted with the
implementation of a new Security tracking software, and shadowed multiple IT
professionals.



Laboratory Teaching Assistant for Computer Science I Class

DePauw University | Feb 2017 - present

- Chosen by professors from approximately 150 computer science students to explain basic Java and computing topics for 30 introductory computer science students.
- Encourage students to use creativity and critical thinking to solve problems by guiding students toward solutions.

SKILLS

COMPUTING:

- Java
- HTML/CSS
- C++
- Dashboard Software (Klipfolio, Google Analytics, Salesforce)
- Application Programs: Salesforce, GitHub, Bugzilla, Jira, Bitbucket, Trello, Slack, Photoshop

PROFESSIONAL:

- Software Design
- Agile Software Development
- Project Management
- QA Testing
- Process Improvement
- Sales and Customer Outreach

ORGANIZATIONS

- DePauw Varsity Football, 2015-2017
 - 2016 Varsity Letter Winner
- Active Minds at DePauw University, 2016 present
 - Student organization promoting mental health awareness and support.
- Delta Tau Delta Fraternity
 - Philanthropy Chair, 2017-2018
 - Brotherhood Chair, 2017-2018