

Christopher Dillon

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EDUCATION

Indiana University Bloomington, School of Informatics, Computing, and Engineering

December 2019

Bachelor of Science in Informatics with Criminal Justice. Cognate Minor: Computer Science, Criminal Justice.

WORK EXPERIENCE

Infosys

Indianapolis, IN

Associate

Jan 2020-Present

- Evaluate client based security problems and develop, and implement unique solutions for said projects.

Indiana University Police Department

Bloomington, IN

Police Officer

Aug 2019-Present

- Enforces Federal and State statutes as well as the policies of Indiana University. Protects citizen's rights, property, and persons. Identifies and prevents criminal and delinquent behavior. Maintains order and facilitates the safe, expeditious movement of pedestrian and vehicular traffic. Assists citizens, resolves conflict, and deters crime. Provides information to students, faculty, and staff regarding University policy and procedures. Investigates complaints and accidents, documents information, and maintains records. Collects evidence, questions individuals, and drafts and enters reports, accidents, and citations in databases as required.
- Certifications and training include, ILEA, CPR, ARMS, defensive tactics, handcuffing and restraint, crime scene management, Naloxone, etc.

School of Informatics Computing, and Engineering (SICE)

Bloomington, IN

Lead Undergraduate Instructor for INFO-I101: Introduction to Informatics

Aug 2017-Dec 2019

- Teach lab material to two lab sections a week, assist in two additional lab sections, proctor exams, grade, and hold office hours. Course topics: propositional logic, relational databases, info representation, system and web design, and programming.

Co-Instructor for INFO-I101: Introduction to Informatics

Summer 2018

- Taught lab material to all lab sections a week, proctored exams, graded, held office hours, and collaborated with course instructors to update and streamline course material. Course topics: propositional logic, relational databases, info representation, system and web design, and programming.

Research Assistant, Security Informatics

Summer 2017

- Researched Bluetooth security with a focus on fingerprinting users through passively sniffed data, took notes, wrote summaries, created a poster, and presented our findings.

Research Assistant, Robotics

Summer 2018

- Assisted in producing a functioning robotic arm prototype as a proof of concept to allow for cheap, hands on, robotics experience to incoming Undergraduate students interested in the field.

LEADERSHIP EXPERIENCE

Chi Alpha Epsilon, Alpha Delta Chapter National Honors Society

Bloomington, IN

Webmaster

April 2017-May 2019

- Assist the President in organizing elections, create required documents, recruit new leadership, create and maintain all social media and email accounts, event coordination and management, collaborate with the graphic design team.

Indiana University Student Association (IUSA)

Bloomington, IN

Chair of Environmental Affairs Committee, & Congressional Representative

May 2016-August 2018

- Collaborated with the Executive cabinet, Supreme Court, and Election commission to overhaul the Constitution
- Worked to jumpstart green initiatives on campus.

Gaming @ IU

Bloomington, IN

LAN War Tournament Coordinator

Aug 2017-Jan 2019

- Organize and coordinate all tournaments, coordinate with event staff, and emcee. Over 200 annual event participants, tournaments consist of over 96 participants.

HONORS & AWARDS

- Artwork showcased at the Hudson and Holland Scholars Art Show
- Artwork showcased at the Indiana Memorial Union Gallery
- Artwork showcased at the Hudson and Holland Scholars Art Show

Feb 2017

March 2016

Feb 2016

SKILLS

Purdue Applied Cybersecurity Essentials certified; Microsoft Office; Adobe Photoshop; Illustrator; Python; Racket; SQL; Java; C; HTML; CSS; JavaScript; Public Speaking; Teaching; Communication; Visual Arts; Culinary Arts; CPR certified; Indiana Law Enforcement certified; Policing.