

Jobin Joyson

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Education and Training

Bachelor's in Computer Science
Illinois Institute of Technology | Illinois, USA

Aug 2018 – May 2023

Master's in Data Science
Illinois Institute of Technology | Illinois, USA

Aug 2018 – May 2023

Skills

- Java
- Python
- SQL
- C

Relevant Coursework

- Algorithms
- Data Mining
- Databases
- Operating Systems

Projects

Checkers Algorithm (September 2018) -Java

- Collaborated in a group to program an algorithm that strategizes the best moves for a game of checkers.
- Competed amongst other groups through checkers matches and won second place.
- Practiced dynamic programming and improved teamwork and communication skills.

Parking lot directory (October 2020) – SQL, Java, HTML

- Designed and implemented a parking lot application that allows users to register and reserve parking spots.
- Learned and understood database management and security practices of a Database Administrator.

Extracurricular Activities

Association of Computing Machinery (October 2019 – Present) – Member

- Partake in events with individuals from a range of academic backgrounds to study and solve real-world problems.
- Teach new members project management skills and practice problem solving techniques through events and workshops.

Volunteer for Food Drive (December 2019)

- Assist in packing of food packets in teams of five.
- Overall group packed 60 boxes, aimed to make over 12,000 meals and feed 35 kids for a year