

# Jatin Kapur

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## Education

### BACHELOR OF SCIENCE | COMPUTER SCIENCE | DEC 2021 | UNIVERSITY OF ILLINOIS AT CHICAGO

- Relevant Coursework: Computational Finance, Computer Graphics, Networking, UI/UX, Systems Programming, Artificial Intelligence, Software Design, Database Systems, Machine Organization, Applied Statistics, Logic, Advanced Multivariable Calculus, Java and C++ Object Oriented Programming II, etc.
- **MODEL UNITED NATIONS | Engineering in Medicine and Biology Society**

## Experience

### SOFTWARE ENGINEERING INTERN | CORPORATE GOVERNANCE PARTNERS | JUNE 2019 – JUNE 2020

- Implemented full stack admin tool for onboarding customers.
- NODE.js, Express, TypeORM, PostgreSQL, React
- Database experience with MySQL, PostgreSQL, and MongoDB
- Front-End Experience with HTML, CSS, REDUX and JavaScript Programming
- AWS Experience: Route 53, S3, EC2, CloudFront etc.
- Becoming familiar with the 3-tier architecture for web applications.
- Using version control systems to keep an organized workflow.
- Being a part of the agile development workflow.

### OPERATIONS MANAGER | SLOBOMIR CORP | MARCH 2017 - PRESENT

- *Slobomir Corp is an insurance management and licensing company.*
  - Manage daily operations, finances, and legal requirements
  - Hire, screen, and interview employees, manage licensing of 5 medallions
  - Work with city government and business organizations to purchase, maintain, and repair vehicles, ensure employee insurance requirements and municipal codes are met
  - Organize employee payment structure, ensure funds are allocated to necessary business expenses
  - Act as plaintiff for the corporation for all legal matters disputed at Administrative and Circuit Courts
  - Ensure Business Affairs and Consumer Protection conduct guidelines are met
  - Acquire and refinance businesses loans at competitive rates
- Facilitated transfer of company stock between company and selling partner
- Represented company at American Federation of State, County, and Municipal Employees - Council 31
  - Work with union to lobby aldermen on ordinance change, combatting restrictive expenses and overregulation

### ASSISTANT TO ATTORNEY AT LAW | DANIEL TEINOWITZ LLC | OCTOBER 2017 – JULY 2018

- Created and maintained database of active cases, relevant arguments, and corresponding legal circumstances
  - Database used to select optimal judicial conditions and useful precedents
  - Designed and maintained database of clientele and external legal contacts
  - Database used to streamline referral process and optimize workflow
- Contacted clients on behalf of firm, handled administrative filings

## Skills & Side Projects

### LANGUAGES

Fluent in English, Hindi, Urdu, Punjabi

### PROJECTS | NO LIGHT NO ACCESS | Computer Design | August 2021 | Link: <https://youtu.be/X1cxQPE1-o0>

- No Light, No Access is designed to enable a security mechanism via an RFID card and scanner. My group implemented two Arduino Boards using serial communication where one acted as a sender outputting serial data about the RFID card, the other acted as a receiver taking in input.