Jatin Kapur

Chicago, IL | (773)-322-2345 | jkapur.work@gmail.com

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.***
  o Manage daily operations, finances, and legal requirements
  o Hire, screen, and interview employees, manage licensing of 5 medallions
  o Work with city government and business organizations to purchase, maintain, and repair vehicles, ensure employee insurance requirements and municipal codes are met
  o Organize employee payment structure, ensure funds are allocated to necessary business expenses
  o Act as plaintiff for the corporation for all legal matters disputed at Administrative and Circuit Courts
  o Ensure Business Affairs and Consumer Protection conduct guidelines are met
  o 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
  o 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
  o Database used to select optimal judicial conditions and useful precedents
  o Designed and maintained database of clientele and external legal contacts
  o 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, CS 362 – Computer Design, August 2021: 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.
YouTube Link: https://youtu.be/X1cxQPE1-o0