**Charles Calvert**

(708) 238-7610 | chascalvert@gmail.com

Education: **DePaul University**, Chicago, IL *Dec. 2020 (expected)*

 Bachelor of Science in Computer Science

 **Relevant Coursework:** Computer Science, Data Structures,

 Computer Systems, Database Systems, Web Development,

 Software Engineering, Blockchains & Smart Contracts

 **GPA**: 3.391

 **Honors:** Illinois State Scholar, Dean’s List

Work Experience: **DePaul University CDM**

 *Senior Technical Support Specialist Sept. 2019 -- Present*

 - Supported machines and software in iMac labs and offices

 - Completed daily requests had by faculty, staff, and students

 - Worked with student workers to ensure maintenance of labs

 - Maintained machine, printer, toner, and equipment inventory

 **DePaul University CDM** *June 2017 -- Sept. 2019*

 *Technical Support Specialist*

 - Solved technical issues from over 300 faculty and 3000 students

 - Maintained more than 900 PCs and iMacs in labs and offices

 - Maintained 186 printers in student labs and faculty offices

 - Image tested software to ensure functionality with machines

Academic Experience: **Intro to Software Engineering** *Sept. -- Nov. 2018*

 - Identified and documented use cases in fully dressed format

 - Created use case models from use case documents

 - Modeled UML design class diagrams for retail applications

 - Utilized design patterns in application models

 **Web Development I** – E-commerce Business Project *Mar. -- June 2018*

 - Wrote requirements document for online sneaker business

 - Created SoleSearch application using Ruby on Rails

 - Designed database for necessary application data

 - Implemented shopping cart and catalog website capabilities

 **Sophomore Lab in Applied Computing:** *Mar. -- June 2018*

 **Blockchains & Smart Contracts** – Ethereum DApp

 - Programmed smart contracts in Solidity for using Ethereum

 - Tested smart contracts using Ganache CLI private network

 - Used web3 JavaScript API to communicate with Ganache CLI

 - Looked at blockchain addresses, transactions, and balances

Skills: **Java, Python, HTML, CSS, JavaScript**

 **C,** **Solidity, Ruby, SQL, SPSS, Git, Linux**