

Cindy Lin

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Education

Rutgers University - New Brunswick, NJ
• Bachelor of Science in Computer Science

September 2017 – May 2021
GPA: 3.4/4.0

Work Experience

United Parcel Service (UPS) | Intern & CO-OP – Parsippany, NJ June 2019 – *Present*

- Developed Android application using near field communication (NFC) to automate the setup and enrollment of enterprise mobile devices into the UPS management system.
- Developed application to facilitate the management and configuration of RFID reader devices. Implemented user interface for the display of data reads in real time.
- Technologies used includes Java, C#, Visual Studio, and Android Studio.

Skills

Languages

• Java • C • C# • SQL • HTML/CSS

Technologies

• Linux • Git • Eclipse • Android Studio • MySQL • Unity • MATLAB

Projects

BuyMe | Web Application | github.com/cl217/BuyMe

- An online auction platform where users can create and bid on auctions.
- Designed a database schema that supports several hierarchies of products and users.
- Implemented asynchronous features such as alerts and responses to user input.
- Tech stack includes Java, JavaScript/jQuery, MySQL, HTML/CSS, JSP/JDBC, AWS RDS/EC2.

Chess | Android Application | github.com/cl217/ChessAndroid

- Utilized Java and Android Studio to implement a chess game android application with features to record and replay saved games.

Relevant Coursework

- Data Structures • Computer Architecture • Software Methodology • Systems Programming Principles of Information and Data Management

Links

- **GitHub** | github.com/cl217
- **LinkedIn** | linkedin.com/in/cindy217