Wei

Chen

265 Ogden Ave, Jersey City, NJ, USA, 07307 +1(551)-358-2217

henrychen940822@gmail.com

<u>linkedin</u>: https://www.linkedin.com/in/wei-chen-0a7333149/ website: https://weichen.neocities.org/

Education

- ▶ January 2018 to January 2019, Stevens Institute of Technology (SIT), USA M.S of Computer Science, GPA: 3.9 out of 4.0 (Graduated)
- ► August 2016 to December 2017, University of North Dakota (UND), USA M.S of Computer Science, GPA: 3.22 out of 4.0 (Transferred into SIT)
- ➤ September 2012 to July 2016, Nanjing Xiaozhuang University, China B.S of Computer Science (Software Engineering), GPA: 3.0 out of 4.5

Skills (* Top Skills with bold and italic)

- ► Languages, DB: Android, Java, PHP, C/C⁺⁺, C[#], Nodejs, Python (NLTK, Pandas),
- R, Linux/Mac shell scripts, JSP, TypeScript, (MySQL, Oracle, MongoDB, SQLite)
- ▶ Web: *JavaScript*, *HTML*, *CSS*, *Bootstrap*, jQuery, Ajax, React, Angular
- ► Framework, Server: *Apache*, IIS, Spring, *Express*, Django, Apache Tomcat
- ► Tools: Eclipse, Android Studio, Sublime, Visual Studio Code, PyCharm, RStudio

Academic Projects, Intern (2 years android, 2 years back-end, 1 year front-end)

- **Java** Assistant Intern, 03/2016 ~ 05/2016, Nanjing, China Use J2EE technologies to develop online system with basic SQL operations.
- ▶ <u>Java Assistant Summer Intern</u>, 07/2013 ~ 08/2013, Nanjing, China Use *J2EE technologies* to design a banking credit system for non-performing asset record of rural commercial banks.
- ► <u>Android</u> Assistant Intern, 07/2015 ~ 10/2015, Nanjing, China Learn Android concepts and mechanism, develop social media apps by referring Sina Weibo. Deploy IIS Server on from windows, write C# server-side scripts.
- ► A Native Mobile App for a Bookstore (<u>Android</u>), 2017 Spring, UND Use LAMP, Android Studio to develop an online bookstore app.
- ► *My Shopping List Android App (<u>Android</u>)*, 2017 Fall, UND Use *embedded database SQLite* to develop an online shopping store app.
- ► <u>PHP</u> Web Project, 2017 Spring, UND Use LAMP to develop an online shopping website like Amazon.
- ► <u>PHP AJAX</u> Web Project, 2017 Spring, UND Use LAMP, HTML5, to design and implement a location-based service website.
- ► <u>Perl/Python CGI JDBC</u> Web Project, 2017 Fall, UND Use CGI, Perl/Python, JDBC, Oracle to develop an online game.
- ▶ <u>Nodejs</u> Web Project, 2018 Spring, SIT (Activity Tracker, Virtual PetPal)

 For <u>AT</u>, use Nodejs, handlebar, MongoDB to design a website for tracking user activities. For <u>VP</u>, use React, Redux, Google API to develop a single web application.
- ► <u>Data Analysis</u> Project, 2018 Fall, SIT Use Python, R, excel to analysis Spotify music data.