**Evan Liu**

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**Website:** <https://www.evanmingliu.com/>

**OBJECTIVE**

**A software engineer that tackles web challenges for both front-end and back-end developments. Interested in accessing and resolving the technical software and hardware problems of my clients in a timely manner. Additionally, I want to use my strong organizational skills, Computer Science background, and my other abilities to work in a team environment that help the company strive.**

**TECHNICAL SKILLS**

**Server setup – Tomcat, Nginx, Node.js, Docker**

**Web programming - HTML5, CSS3, JavaScript, Vue.js, AJAX, RESTful API, Bootstrap, Servlet, JSP, Coldfusion10**

**Design Database – MySQL, MsSQL, PostGRE SQL, MongoDB**

**General Programming – Java, Python, Haskell, C#**

**Software - Git, JetBrains Suite, Eclipse, Adobe Creative Cloud, Microsoft Office, SSRS and SSIS package**

**Extra: - Android, Unity3D**

**PROJECTS**

**Web Service with Command Line Input Application:** <https://github.com/4542elgh/MetaWeather>

* **Implemented MetaWeather API to perform AJAX request to fetch result from corresponding unique ID.**
* **Utilized Git, JavaScript, Node.js, and JavaScript modules: superagent.js and table.js**
* **Be able to get location with a radius range in conjunction with user ZIP code input.**

**Student Attendance Service (SAS):** <https://github.com/4542elgh/Student_Attendance_Service_SAS>

* **A sign in service written in python3 to help professor take roll call before class begin.**
* **Implemented Graphical User Interface and PBKDF2 hash for secure login.**
* Be able to import and export csv files to use in different visual utilities.

**EXPERIENCES**

**Internship at City of LA, Bureau of Street Service | August 2018 – Present**

**Internship opportunity at Bureau of Street Service, perform database manipulation, migration and maintenance.**

**California State University Los Angeles STEP Program | June 2015 – September 2015**

**Joined the STEP Summer Program to take advanced math course for engineering major.**

**EDUCATION**

**CALIFORNIA STATE UNIVERSITY LOS ANGELES | Los Angeles, CA | September 2015 – May 2019**

**B.S. COMPUTER SCIENCE, 3.59**

**MARK KEPPEL HIGH SCHOOL | Monterey Park, CA | August 2011 - June 2015**

**High School Diploma, 3.45**