

CS 360 Policies & Title

AI Resume Analyzer

Nolan Phuong, Kristian Mizuno, Alden Hilton, Dawson Novotny

Abstract: The AI Resume Analyzer will critique, improve, and provide career recommendations based on a given Resume. This Software will initially have the User upload their Resume, in which after being interpreted, job positions that follow the skillsets will be listed. Selecting one of these job positions will then further analyze the Resume to flag errors/inconsistencies and provide solutions to make the resume more fitting for the desired job position.

Constraints: Potential situations that could possibly cause a hindrance to development.

- Time constraint of 4 weeks to research, develop, and deploy the Software
- Closed-source APIs/AIs will possibly require purchase to utilize
- API Implementations will potentially cause varying results based on usage time

Team Members & Positions: Below are the positions and relative skills of each team member.

- **Nolan Phuong**
 - **Role:** Assistant Team Lead & Assistant Project Manager
 - **Skills:** Java, C, Python, JavaScript, C++, C#, Kotlin, TypeScript, Rust, CSS
- **Kristian Mizuno**
 - **Role:** Team Lead & Project Manager
 - **Skills:** Java, C, Python, Android Studio, ML
- **Dawson Novotny**

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- **Role:** Software Developer
- **Skills:** Java, C, Python, HTML, JavaScript, C++
- **Alden Hilton:**
 - **Role:** Software Developer
 - **Skills:** Java, C, Python, OCR, Databases, APIs, Graphics

Policies: Below are the guidelines the team will follow to ensure a smooth development.

- All members must fully participate in the project.
 - Failure to do so will result in the Project Manager Dr V to be notified.
- **Minor** implementations must be agreed upon (majority rules) before being applied.
- **Major** implementations must have full agreement between all members.
- Meetings must have full agreement on a given scheduled time.
 - These meetings are only excusable by emergencies.
- All members' inputs are important and relevant to the project.
- Communication is to be done regularly through Discord.
- Disagreements will be resolved by majority vote.
- Members will use [this github repository](#) to regularly push/pull to/from the codebase.