

# AMELIE GOMEZ

Los Angeles, CA  
424-375-0755 | ameliagomez1@outlook.com  
<https://github.com/agrnerd17>  
<https://www.linkedin.com/in/amelie-gomez>

## EDUCATION

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### California State University, Fullerton, Fullerton, CA

*Bachelor of Science, Computer Science*

Expected Graduation: May 2025

Relevant Coursework: Introduction to Programming, Object Oriented Programming, Java Programming, Data Structures

## TECHNICAL SKILLS

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- **Programming Languages:** Python | C++ | Java | JavaScript
- **Frameworks/Web Development:** HTML | CSS | SQL | Flask
- **Tools/Others:** Git | Visual Studio | Ubuntu/Linux | TensorFlow/Keras

## PROJECTS

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### Portfolio

May 2021 - Present

- <https://agrnerd17.github.io/ameliegomez/>
- Designed to display personal/school projects linked to GitHub account
- Developed a personal website built using mostly HTML, CSS, and JavaScript

## EXPERIENCE

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### CIC | PCUBED

*Intern*

Fullerton, CA

June 2023 - Present

- Selected as a participant for a summer research internship
- Conducted research on a data science-related topic with a faculty advisor
- Developed and executed a machine learning project to predict heart disease symptoms in adult patients
- Optimized clusters and classification methods using TensorFlow, trained model based on test and training sets

### Meta | Career Insights Program

*Intern*

Remote, CA

July 2022 - July 2022

- Collaborated in groups to analyze different solutions on how to attract younger audiences to Facebook's site platform
- Presented ideas to Meta employees
- Introduced to software used at Meta and machine learning methods

## EXTRA-CURRICULARS

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- **Member:** Data Science and Machine Learning Club, Fullerton Fashion Club, Association for Computing and Machinery