

# Thuc Phan

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**LinkedIn:** [www.linkedin.com/in/phancthuc](http://www.linkedin.com/in/phancthuc) | **Portfolio:** [thucphan.com](http://thucphan.com)

## Objective

To obtain a software engineering position and apply programming knowledge and skills in order to exceed expectations and produce results.

## Education

### UNIVERSITY OF CALIFORNIA, SAN DIEGO

- Bachelor of Science in Computer Science, expected March 2021, GPA 3.24

### SAN DIEGO COMMUNITY COLLEGE

- Computer Science, December 2017, GPA 3.79

## Skills

### LANGUAGES

- C++, Java, Swift, C, ARM, HTML, CSS, JavaScript

### TOOLS AND TECHNOLOGIES

- ReactJS, Firebase, Windows, MacOS, Unix, Eclipse, Visual Studio, git

## Projects

### MAFIA | [GITHUB.COM/PHANCTHUC/SPICY-MAFIA](https://github.com/phancthuc/spicy-mafia) | SEPTEMBER 2018

- Based on the classic party game, Mafia is a web game that allows players to connect individually on their own mobile devices, desktop, etc. paired with automated gameplay while also promoting social interaction.
- In a team of ten people, designed and implemented with ReactJS as the frontend and Django as the backend.
- Worked closely with ReactJS and in designing the entire user interface of the game with an emphasis on mobile gameplay.

### CLIMA WEATHER APP | [GITHUB.COM/PHANCTHUC/CLIMA-APP](https://github.com/phancthuc/clima-app) | OCTOBER 2019

- Implemented an iOS application in Swift that fetches weather information using the OpenWeatherMap.org API based on user location.

### PERSONAL WEBSITE | [THUCPHAN.COM](http://thucphan.com) | [GITHUB.COM/PHANCTHUC/REACT-WEBSITE-THUCPHAN](https://github.com/phancthuc/react-website-thucphan)

- Designed and developed personal website using ReactJS and CSS
- Deployed and hosted using Google Firebase

## Related Coursework

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|----------------------------|---------------------------------|--|
| • Advanced Data Structures | • Design/Analysis of Algorithms | • Principles of Computer Operating Systems |
| • iOS App Development      | • Web Client Languages          |  |
| • Software Engineering     | • Interaction Design            | • Project in Computer Architecture         |