Chaitanya Pawar

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EDUCATION

Stevens Institute of Technology, Hoboken, NJ — *Master of Science in Computer Science*

January 2022 - Present

Completed Spring 2022 semester with 3.58 / 4.0 GPA with 12 Credits. Currently enrolled for Summer Semester.

Pillai College of Engineering, New Panvel, MH, India — Bachelor of Engineering in Electronics Engineering.

August 2017 - June 2021

Completed Bachelor of Engineering in Electronics Engineering with 6.95 / 10.0 CGPA.

PROJECTS

AutoThemer — macOS App

AutoThemer was created in SwiftUI to speed up theme change on Mac devices. I created AutoThemer to transition between light and dark themes based on the amount of light around you, using a sensor that is already present in Macs to alter screen brightness. So, if it's too bright outside, your Mac may now transition to a light theme, and vice versa.

Portfolio Page — Personal Portfolio

I designed a personal portfolio website that showcases all of my current skills, achievements, and experience. I used technologies such as javascript as a key language to create the website's frontend. Because there is no requirement for big data storage, I utilized serverless code to avoid backend hassles, and I hosted it on netlify for speed.

Autonomous Drone — Undergrad Final year project

In this project, we created a drone that hovers around, recognizes persons in video surveillance, and transmits data to the user in real time. The project's main goal is to deliver data in crucial circumstances or crises. I was allocated as a team leader. My duty as team leader included programming the drone. The functions for this project were defined using Objective–C as the primary programming language.

SUMMARY

2+ years of experience in Software Development and Design

Demonstrated ability to pick up new technologies and frameworks to enhance product development

TECHNICAL SKILLS

Technologies - Java, JavaScript, Objective C, HTML5, Swift, Flutter.

Databases - MySQL, Firebase, MongoDB.

Operating Systems - MS Windows, Android, macOS, iOS

ACHIEVEMENTS

Winner of E-Commerce Web Weaving Competition

Speaker of workshop on Web Designing using HTML, CSS and JavaScrip held in Pillai College.

Second Runner up of SmartWatch Mini project during undergrad.

More projects listed on personal portfolio website.