

## Vedant Chaudhari

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### SKILLS

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- Swift
- C++
- C#
- C
- HTML/CSS & JS
- SQL
- Git
- Sketch
- Xcode
- JIRA
- Trello
- InVision
- Unity3D
- Unreal Engine
- Photoshop
- Google Cloud
- Firebase
- Agile & Scrum

### PROFESSIONAL EXPERIENCE

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#### **BSPOKE.tech**

**Boston, MA**

Custom Software & Product Design for businesses & non-profit organizations

Developer

Mar 2014 – Present

- Built custom WYSIWYG editor tools in Swift allowing content-creators to publish audiovisual novels to App Store without coding
- Designed & implemented donor platform for nonprofit client using Stripe & MailChimp API
- Developed custom B2C takeout and delivery app for foodservice clients using Swift, Core Data, UIKit & SwiftUI, Google Firebase & Cloud, Stripe, Airship, & Twilio
- Migrated client website to LAMP Stack with Cloudflare, Cloudinary, FastCGI, Let's Encrypt, and WordPress CMS
- Built Learning Management System (LMS) for assignment, homework, and grade tracking using vue.js, node.js, express, and MongoDB (MEVN)

#### **WeBoro**

**Boston, MA**

Curated on demand homework and study resource marketplace for college students

iOS Developer

Mar 2019 – Jan 2020

- Implemented modernized UI/UX redesign using Storyboard w/ Interface Builder and UIKit
- Built restful API using Firebase Cloud Functions & Cloud Firestore
- Implemented automated unit testing using XCTest/XCUITest & integrated with continuous integration
- Developed homework & notes scanning tool using AVFoundation, CoreImage, & SwiftOCR
- Implemented cloud document catalog using Google Firestore & Firebase Storage

#### **May Institute**

**Boston, MA**

NPO that provides educational, rehabilitative, and behavioral healthcare services

IT Intern

Jun 2019 – Aug 2019

- Collaborated with cross-functional team of product managers, engineers, and designers to develop and launch internal research and administration tools (MIDAS), generating \$1MM in incremental revenue
- Developed and maintained key KPIs and analytics dashboards to monitor the effectiveness and measure the impact of new features on customer satisfaction

- Worked with end-users and internal stakeholders to capture and validate business requirements
- Built and maintained internal tools using SQL, ASP.NET, Visual Basic, HTML, CSS, & JavaScript

**Caren****Boston, MA****Integrated @ home healthcare for elderly leveraging Hardware, AI/ML, & Caretakers**

iOS Developer

May 2018 – Dec 2018

- Developed Care Delivery App to maximize high quality integrated homecare for elderly people
- Built Optical Character Recognition (OCR) functionality using Vision framework for medication management enabling patients and nurses to track prescriptions and quality of care easily
- Led team of seven in two-week sprints to define, design, and deploy features using agile methodologies

**ABOUT ME**

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I am a passionate developer with over 6 years of experience creating unique digital experiences. My varied experiences have given me a diverse foundation in iOS frameworks, webservices, and API integration. In my work – modularity and clarity are meticulously balanced with brevity and efficiency; I am a strong advocate in taking a holistic approach to engineering problems.

**EDUCATION**

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**Champlain College**

B.S. Game Programming, Minor in Mathematics

**Burlington, VT**

Aug 2015 – May 2020